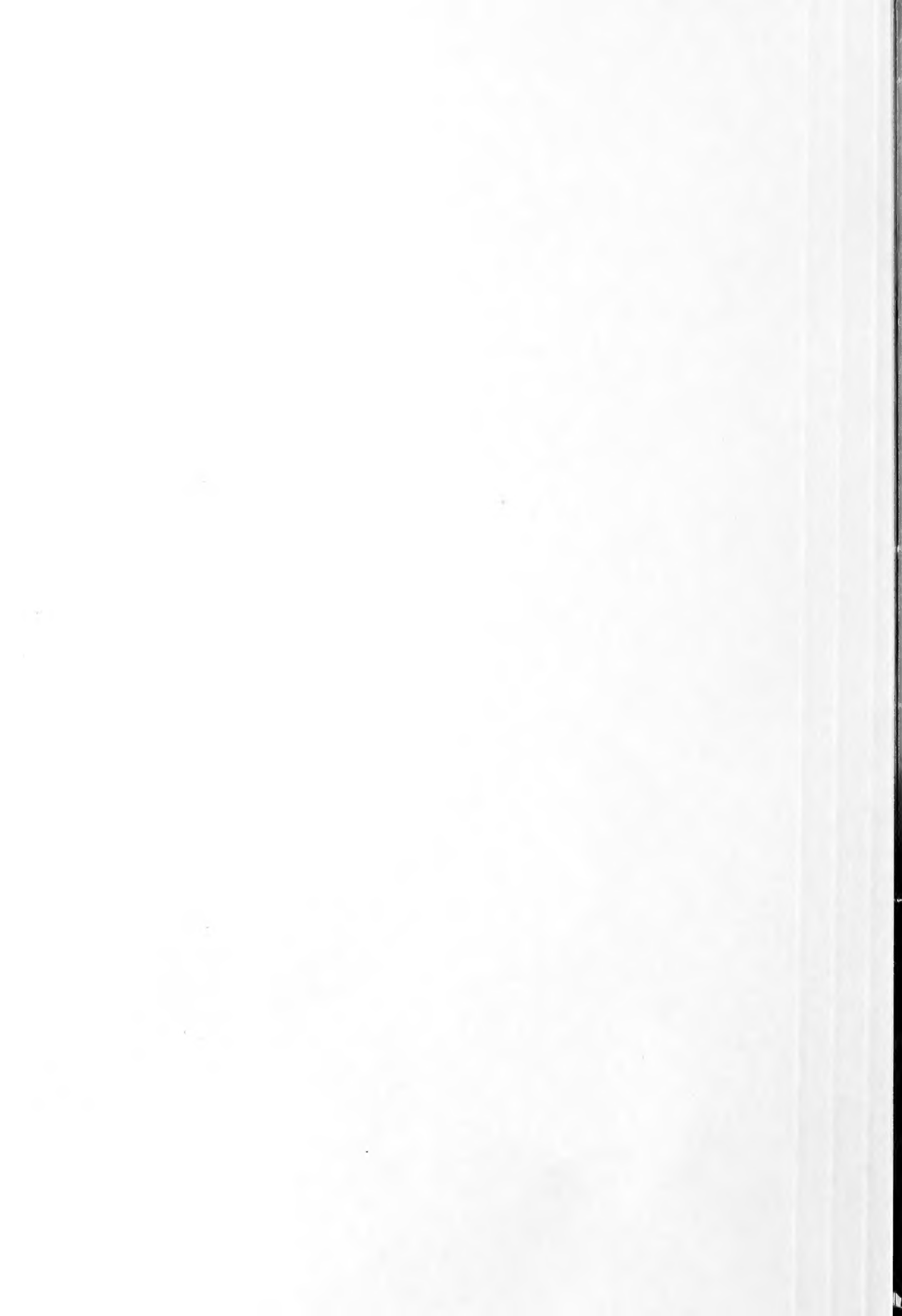


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



W. P. RUPERT & SON

U. S. DEPARTMENT OF AGRICULTURE
LIBRARY
Washington, D. C.



"On October 8th I was in an orchard of 500 Baldwin trees, about 35 years old, which produced \$10,000 worth of fruit this year."—From R. N. Y.

- | | |
|------------------|-----------------|
| 1 Rome Beauty | 6 Sutton Beauty |
| 2 R. I. Greening | 7 Winter Banana |
| 3 Hub. Nonsuch | 8 Fallwater |
| 4 Northern Spy | 9 Baldwin |
| 5 King | 10 Belleflower |
| 11 McIntosh | |

ESTABLISHED 1867

SENEGA, N. Y.

INSTRUCTIONS TO CUSTOMERS

WE PAY FREIGHT CHARGES to your Station when order amounts to \$5.00 and over, if cash accompanies order. We do not pay Express. If desired, will ship by Express and pay such a proportion of the charges as would equal the freight. These prices cover all expenses—no boxing, packing, or freight charges. **YOUR NAME, POST-OFFICE AND STATE** should be distinctly written every time you write.

Terms Cash in Advance. Large shipments will be sent C. O. D. if one-fourth cash is sent along with the order, but this costs more. Better send cash along with the order. Remit by Money Order, Draft, Express Order or Registered Letter at our risk. Don't send stamps. We do not pay freight unless cash is sent with the order.

Patrons of Husbandry should send their trade cards or Grange seal, as we are under contract with State organization.

Our trees are grown carefully and intelligently on soil that is not only well adapted for them, but is also thoroughly prepared by a special system of cultivation extending through several years. We aim to employ only careful, experienced men (not Italian gangs) who know how to handle and pack trees in a correct manner. This enables us to safely guarantee satisfaction to our customers. Our trees are grown on whole root seedlings which we import from France. There are none superior.

Our Prices are neither as high as some nor as low as others, but a fair rate for good stock.

References. See page 1 and elsewhere.

Grades. Every tree we price is first-class of its size, yet trees of a good growing kind are often much better than the same grade tree of a poorer growing sort.

Our 5 to 7 foot grade is the **EXTRA GRADE** of other concerns. **EXTRA SELECTED.**—Some customers want their trees a little extra, even if it does cost a little more, so we have established this grade, which is a sand-papered, fine-as-silk grade, and the best money can buy. For prices add 20 per cent. to extra size rate.

The 5 to 7 ft. Grade is a good first-class grade the world over, but for **big value at small price** the 4 to 5 ft. grade we offer beats the world. Much used for extensive commercial planting.

Order. Five trees or plants at 10 rates, 50 at 100 rates; for instance, an order of 5 apples of one or more varieties entitles you to the 10 rates. An order of 1 apple, 2 pear, 2 plums, etc., does not. **SEE BARGAIN LIST** pages 44 and 45.

We make mistakes sometimes; we are only too glad to correct them if given the opportunity.

GUARANTEE OF GENUINENESS.

While we exercise the greatest diligence and care to have all of our trees, etc., true to label, and hold ourselves in readiness on proper proof to replace all trees, etc., that may prove untrue to label free of charge or refund the purchase price, it is mutually understood and agreed to between the purchaser and ourselves that our guarantee of genuineness shall in no case make us liable for any sum greater than that originally received for said trees, etc., that prove untrue.

If desired, and so requested when ordering, we will fumigate stock furnished to any customer.

Number of Trees to the Acre

Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant. The number of feet in an acre (43,560) divided by this, will give number of trees per acre.

Distances for Planting

Apples, 30 to 40 feet.
Standard Pears and Sweet Cherries, 14 to 20 feet.
Plums and Peaches, 14 to 20 feet.
Sour Cherries, 12 to 15 feet.
Dwarf Pears and Quinces, 10 to 12 feet.

Grapes, 8 to 10 feet.
Currants and Gooseberries, 3 to 4 feet.
Raspberries, 3 to 4 feet.
Blackberries, 5 to 7 feet.
Asparagus, in beds, 1 by 1½ feet.

Suggestions to Planters

Thoroughly prepare the soil to a depth of 12 to 18 inches. Dig the holes larger and deeper than is necessary to admit all of the roots in their natural position.

Cut off broken or bruised roots with a slanting cut; on fruit trees shorten the tops to half a dozen good buds; never leave the roots exposed and always puddle them before planting. An hour's exposure to hot sun or drying wind is sure death to many trees. Place good surface soil next the roots and set firmly, packing earth closely, except the upper two inches, which should be left loose. Orders should be placed early before assortments are broken.

Special Offers You Should Know About

Peach and Plum Collection...P. 2 and 4th Page of Cover
Special Family Collections.....3d Page of Cover
Bargains.....Pages 44 and 45
Strawberries....." 41

Seed Potatoes, Corn and Oats.....Pages 42 and 43
Trees by Mail....." 45
Special Ornamental Collection....." 19
Cabbage Seed....." 46

	Page
Apples and Crabs.....	3-7
Asparagus and Rhubarb.....	27
Blackberries.....	25
Cherries.....	15
Currants.....	26, 27
Evergreens and Hedge Plants.....	31
Gooseberries.....	26
Grapes.....	20-22

	Page
Hardy Herbaceous Plants.....	36
Introductory Remarks.....	1
Mulberries.....	19
Ornamental Shrubs.....	32-35
Order Blank.....	47
Ornamental Trees.....	28-30
Peaches.....	16-18
Pears.....	8-10

	Page
Plums.....	11-14
Pumps, Saws, Knives.....	7, 30, 43, 46
Quinces.....	19
Raspberries.....	23, 24
References.....	1
Roses.....	38-40
Scions.....	7
Vines.....	37

Patrons: We Are Your Authorized Grange House

Union Grange, No. 171, N. Y.

Mr. Frank E. Rupert, Master of our Grange and owner of the Rupert Nurseries of this place, we can highly recommend to our Patron friends.

EDWIN HASLETT, Sec'y, Seneca, N. Y.

THE RUPERT NURSERIES

Our old customers will doubtless pass by these introductory words. It is to our new friends we wish to write particularly, and simply say this is our salesman, and we sincerely tried to have him tell you the truth. Above all things we try to have our trees reliable and to conduct all our dealings with you on the square.

Some things we have purposely left out of this catalogue, and other varieties had we **only** consulted our pocketbook, would have been presented in far more glowing terms. **Honesty** is the best policy. We would rather let some one else sell you **GOLD BRICKS**.

We want your trade this year, next, and in fact always, and we believe we are doing the right thing to get and keep it. We would like to have you look this catalogue through, **tell** us how we can better it if you will, but **LOOK PARTICULARLY AT THE OFFERS AND STATEMENTS** on these pages.

Our forty years' experience in the growing and selling of trees and plants since our modest beginning in 1867 has emphasized to us more strongly, if possible, each year the importance of honest descriptions and reliable stock. In no other line of work perhaps, is the result so far reaching and disastrous if deception is practiced. We feel that our reputation and our business has long since passed the trial stage, and with pride we are able to refer to thousands of satisfied customers who have traded with us year after year. We will not knowingly commend a fraud or overdescribe a novelty or tree to induce its purchase, simply because we have a surplus. It is our desire not only to thank our many customers for their past trade and express the hope for their continued patronage; but also to extend our acquaintance with their friends and others who may wish to purchase reliable Nursery stock at reasonable prices. It is our practice to renew our varieties frequently by propagating from bearing trees, thus making sure of their correctness and of fruitful tendencies.

NEVER HAS SAN JOSE SCALE or other serious insect pests or disease been found on our farm, and every shipment is accompanied by a certificate of freedom from disease granted by the Commissioner of Agriculture of New York State.

See Guarantee, second page of cover.

Items you should know about.

Peach Collection Offer, fourth page of cover.

Plum " " " " " "

Spray Pumps, Pruning Saws and Knives, pages 7, 30, 43, 46.

Cabbage Seed, page 46.

Full Index, first page of cover.

Bargains in Trees at give away prices, pages 44, 45.

Special Ornamental Collections, page 19.

REFERENCES

Our regular customers require none; satisfaction in past orders is more than sufficient, yet as this catalogue may meet many new faces we are glad to name a few references and to print a testimonial or two from the many we have on file. We refer to Hon. Thomas B. Wilson, Hall's Corners, N. Y., President of Board of Control of the N. Y. State Agricultural Experiment Station, Geneva, N. Y.; John Hall, Rochester, N. Y., Secretary of the Western New York Horticultural Society; M. S. Sanford, Cashier of the Geneva National Bank, Geneva, N. Y.; J. R. Cornell, Newburg, N. Y., President of New York State Fruit Growers' Association. Any responsible firm near us or to any Commercial Agency.

(If you write any of these people, enclose stamp for answer.)

TESTIMONIALS

"Trees, plants, and roots arrived in good order. I am pleased to report that in no case have we to say that **ONE** failed to grow. We thank you for the liberal treatment you have accorded us as Grangers."

FRED METCALF, Sec'y, Nunda, N. Y.

"The fruit trees were received in splendid condition. Please accept my thanks for filling the order with trees of such quality."

MORTIMER KENNEDY FLAGG, 15 William St., New York City.

"Trees were in fine condition, being packed with what I call extra care. As fine roots as I ever saw. Neighbor Kimball is equally as well satisfied."

A. A. DRURY, Belfast, Me.

"Received the trees Friday in fine condition. I think that they are as fine a lot of trees as I have ever seen, and from the many compliments I have heard passed on them, I feel safe in saying that you will receive increased orders from our Grange in the near future."

H. A. TALCOTT, Shickshinny, Luzerne Co., Pa.

FRUIT GROWING

"On October 8 I was in an orchard of 500 Baldwin trees, about 35 years old, which produced \$10,000 worth of fruit this year.

I met a reliable man who this year sold \$1,000 worth of fruit from 25 Baldwin trees.

I saw one tree, now 49 years old, which has produced, during its bearing years, at least \$350 worth of apples."—From *Rural New Yorker*, Nov. 16, 1907.

When we had the enormous crop of apples some 10 or 12 years ago and prices were below production, many said the prediction "you will over do the fruit business" had come true. "The business was ruined." Instead of ruination, it helped the business amazingly by opening up new markets and familiarizing new people with the excellence of our fruits. Since then the demand has kept in advance of our supply.

Refrigerator service has made it possible to ship even so called tender fruits practically to the ends of the earth, and the over production of fruits is yet far in the future, if indeed it is ever attained. Commercial fruit growing has paid enormous profits. Nor do we refer to one variety alone. What is true of apples, is also true of plums, peaches, pears and other large and small fruits.

It seems unnecessary to write at length as to orchard culture. Our Agricultural Journals are full of it. Local conditions must govern, but as a rule the most successful orchardists cultivate thoroughly during the fore part of the season, then seed with clover or vetch.

SPECIALS FOR 1908

PLUMS

This is the year to start that new Plum orchard, or to fill out your old one. This is the last year of cheap Plums. We predict the prices will advance 50% or more by next season. All nurserymen have greatly lessened their usual plantings on account of the low price. Then there was a great shortage of seedlings in France, so there is now an exceedingly short crop coming on.

Don't Delay! Order That Orchard now!

RED JUNE.—Especially if your market demands an early bright red plum, juicy and good, try some of these. An admirable illustration on last page of cover. A large orchardist of Wayne County, N. Y., told the writer this year that he made more money out of the early Red June than any other Plum he had. Fruit heart shaped, deep red, very fine to eat out of hand. Ships and markets well. Tree rather erect in growth and very productive. Hardy.

WICKSON.—If your market wants big handsome fruits, larger than the average, consider the Wickson. Fruit a glowing carmine. An erect grower. If you want a tree for chicken enclosures, this is it.

For other Plums, we suggest that old veteran, Burbank, and his partner, Abundance. Both are heroes. Then there is Satsuma, October Purple, Hale, and the newer ones, America, Apple, Chalco, Climax. They are all good ones. You will make no mistake. SEE FULL DESCRIPTIONS of these and other good plums on pages 11 to 14, and 4th page of cover.

5 to 7 ft. Largest size, 25c. each, \$20.00 per 100

4 to 5 ft. Medium size, 20c. each, \$15.00 per 100

PEACHES

Everybody is calling for them. We never sold so many of them as early in the season as we now have, yet the demand keeps right up. Clearly there will not be enough to go around. In the Peach belts all over the country, millions of peach trees have been killed by severe weather. It does not pay to bother with injured trees.

"Along Lake Michigan * * a freeze destroyed thousands and thousands of fruit trees. Many have already pulled the frozen trees out and will replant. I have tried to nurse these frost-bitten trees along and have always lost by doing so"

H. W. COLLINGWOOD,
Rural New Yorker, Dec. 21, 1907.

Pull out Start new orchards. Now is the time. If you want to plant an orchard, order early. We have all sizes. For commercial as well as other planting, we emphasize the value of the 3 to 4 ft. grade. Handsome, well grown trees, superior in quality.

Every family should have peaches all through the season. Here is a special offer for this year. If desired one each of Matthews Beauty, Lamont and Niagara may be included in these

BARGAIN COLLECTIONS

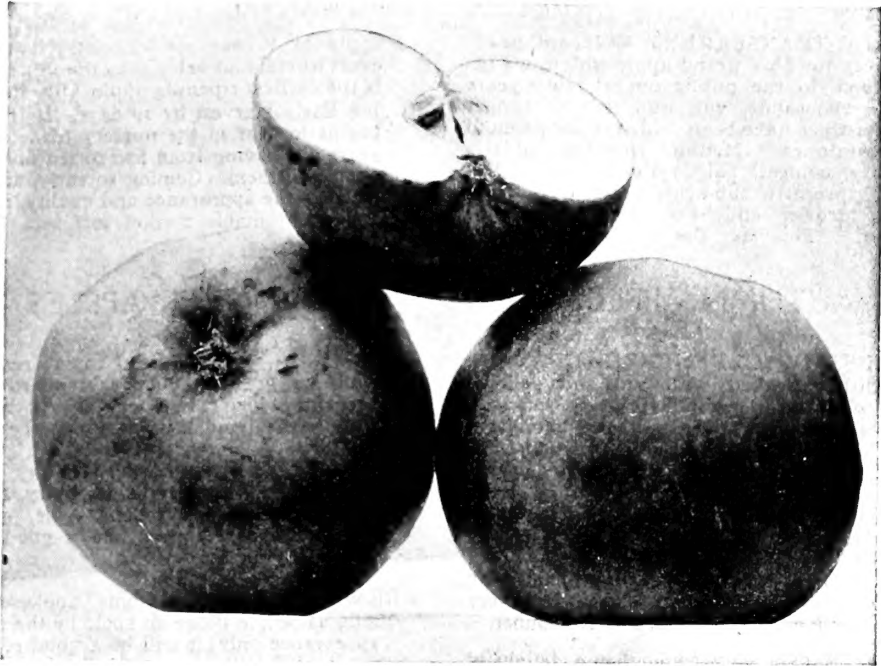
6 trees, 3 to 4 ft., your selection of varieties, for only - - - 75c.

10 " 3 to 4 ft., " " " " " " - - - \$1 00

\$8.00 per 100; \$70.00 per 1,000. Elberta, if ordered alone, \$10.00 per 1,000 extra.

We have handsome, well shaped trees, 2 to 3 feet tall. The price a mere nothing, worth twice what we ask. \$5.00 per 100.

See Bargain List, pages 44 and 45. See Full List of Varieties on pages 44 and 45.



WINTER BANANA.

APPLES

Our cover calls attention to the importance of this division. The extracts on the previous page emphasize the profits to be secured by growing apples. The notion that you must wait 25 years for a crop, or that only the next generation will reap the profits is disproved. Only 6 or 8 years is necessary if you plant our trees and give them the right treatment.

Our Apples are two and three years old and are budded on imported French Seedlings. These cost about double the price of American Seedlings, but we believe them to be far superior for developing rugged, vigorous trees that will live and fruit liberally.

Prices of Apples and Crab Apples except as otherwise noted:	Each.	Per 10.	Per 100.
5 to 7 ft., extra first-class.....	\$0.20	\$2.00	\$18.00
4 to 5 ft., first-class.....	0.15	1.50	14.00
5 to 7 ft., extra strong, vigorous trees, suitable to top work our selection of varieties			15.00

Freight paid on cash orders of \$5 or over list prices to all points in the East and West to Chicago, Ill. For commercial and other planting we particularly recommend the 4½ to 5 ft. size as the greatest value for the price ever offered.

See pages 44-45 for Special Bargains. Order blank pages 47-48.

SUMMER APPLES

CHENANGO STRAWBERRY. — (Sherwood's Favorite).—Medium size, oblong and indistinctly ribbed; of light color, splashed with a dark crimson; juicy, very mild, slightly sub-acid; good. August and September.

EARLY HARVEST.—Medium size, round, straw color. Pleasant sub-acid. July.

EARLY STRAWBERRY.—Medium size, striped with deep red; tender, sub-acid, excellent. August 1st.

GOLDEN SWEET.—Large round, light straw color; very sweet and good; productive. August.

PRINCE RUPERT.—Tree hardy as an oak. The only very early red sweet apple known. Fruit, medium to large, round, covered in stripes and splashes with a bright red; one

of the handsomest apples we have ever seen. The flesh is snowy white; crisp and delicious in quality. A splendid apple for baking. 4 to 5 ft. 30c.

PRIMATE.—Valuable on account of its productiveness. Good size; pale yellow, with a blush on sunny side; flesh tender, juicy and sub-acid. Quality the best. August

RED ASTRACHAN.—Medium size, nearly covered with deep crimson. Flavor acid; flesh white; hardy, productive. July.

SWEET BOUGH.—Tree moderate grower and a good bearer; a desirable baking apple and profitable market sort; large, pale yellow; flesh white, tender and crisp when fully ripe, with a rich and sweet flavor. August.

APPLES—Continued.

YELLOW TRANSPARENT.—We are headquarters for this grand apple which we introduced to the public over twenty years ago. Thousands, yes, hundreds of thousands of trees have been sold, yet the demand still continues. Medium, roundish, oblate, slightly conical, pale yellow; flesh tender, juicy, sprightly sub-acid, good; tree a vigorous grower and exceedingly abundant bearer. This is the most remarkable

apple of recent introduction; it succeeds everywhere, and belongs to the iron-clads. It is the earliest ripening apple known, preceding **Early Harvest** by 10 days. It frequently begins to bear in the nursery row, trees two years old having from five to ten fine perfect apples on them. Coming so early, and being of such fine appearance and quality, it proves a most profitable market sort.

AUTUMN APPLES

DUCHESS OF OLDENBURG.—Large size, roundish, streaked with red and yellow; flesh whitish, juicy and sprightly sub-acid. Tree a vigorous grower and bears abundantly when very young. Succeeds in all sections of the country, perfectly hardy everywhere. The Duchess Orchards of Western New York are justly famous, and have made their owners independent.

FALL PIPPIN.—Very large, slightly flattened, greenish with sometimes a blush; flesh very tender and juicy. October and November.

FAMEUSE (Snow).—Altogether a delightful apple wherever it can be grown satisfactorily. In many sections very susceptible to scab. For a superior apple of same character, see McIntosh. November to December.

GRAVENSTEIN.—Here we have a royal apple. Greenish yellow, striped with red; one of the juiciest apples known; crisp and highly flavored; exceedingly productive September and October.

LONGFIELD.—A new Russian variety. Medium size, conical; yellowish green, lightly covered with red stripes, and a decided blush on the sunny side; flesh white, tender and juicy, with a rich, sprightly sub-acid flavor. Tree a vigorous grower, extremely hardy; one of the ironclads, and an early and abundant bearer. December and January.

MAIDEN BLUSH.—Of uniformly good size, smooth, round, beautifully flushed with red on a creamy yellow ground; flesh tender, of pleasant but not high flavor; a good market sort because of its attractiveness, and the trees bear heavy crops. September and October.

RAMBO.—A pretty red and yellow apple of medium size and good flavor. October.

PORTER.—A medium tapering fruit of light yellow; sub-acid, with rich, sprightly flavor. September and October.

ST. LAWRENCE.—Large, striped and splashed with carmine; crisp, very juicy, splendid; flesh slightly stained. September.

TWENTY OUNCE.—(Cayuga Red Streak).—Very large, nearly round, yellow striped with red; tree vigorous, productive, bears very young. Popular and profitable. Trunk of tree is not very hardy, sometimes causing it to be short-lived. November.

WINTER APPLES

BALDWIN.—A good sized round, red winter apple; a good productive standard market sort for which there will always be a demand; of fair quality but not the best.

BELLEFLOWER.—Large, yellow, with a blush in the sun; very tender, juicy, sub-acid. A beautiful and excellent apple, good all winter. Tree vigorous and a good bearer. November to April.

BEN DAVIS.—A handsome apple, and so long as people judge an apple by the outward appearance only, it will be a good seller and profitable. It is the Kieffer among the apples. Trees very productive, fruit red, good size, and very indifferent quality. Ben Davis is not at its best in color, size or quality in New York State, or similar latitudes, it being pre-eminently a variety for warmer climates and longer seasons. Keeps until May.

BOIKEN.—A handsome fruit of rosy red and bright yellow color, foliage so healthy as to resist many of the diseases of common trees. Keeps well into June. It was imported from Austria and is highly valued by some of our best Orchardists.

S. D. Willard commends the tree as a heavy annual bearer. The fruit for late keeping, "is at its best in the spring," and of a sprightly tartness that makes it especially valuable for cooking. It always sells at outside price. Tree is extremely hardy. Fruit does not scald in the barrel. Keeps into June.

BOTTLE GREENING.—Medium size; green with a crimson blush; flesh white, pleasantly acid, melting. We do not know an apple of its season you will prize more highly for home consumption. A strong hardy native of Vermont. January to March.

CONSTANTINE.—A new apple resembling Alexander. Rather better flavor, about a week later and a longer season. Tree not so large as the Alexander and a very reliable cropper. Percentage of marketable fruit is larger, fewer drops. Less apt to show cracks or marks of chafing. Fruit large to very large, roundish, flat at base, blushed with bright red over nearly the whole surface. Prevailing effect bright red. Season, October and November. *THIS IS THE COMING APPLE.* You should make a start in planting it. 4 to 5 ft. 50c.

APPLES—Continued.

FALLAWATER. — (Tulpehocken). — Very large, green, with dull red cheek; juicy.

GANO.—An improved Ben Davis, adding to good qualities of that variety, a handsome deep dark red fruit of higher quality. The tree is very hardy, comes into bearing early and yields abundantly. The fruit is more conical than the Ben Davis and a splendid market sort.

GOLDEN RUSSET.—Of medium size, dull russet, with a tinge of red on the sunny side; flesh greenish, crisp, high flavored. Tree very hardy and a good bearer.

GILLIFLOWER. — (Sheep-nose). — A very old and popular variety. An extremely poor grower, and must be top budded to get trees. Very productive. Price double that of the common sorts.

GRIMES GOLDEN.—A medium to large apple of beautiful golden color and of the very highest quality. January.

HUB, NONSUCH.—Season early winter. A large, handsome fruit, yellow overlaid with red; flesh tender, juicy, with agreeable rich flavor; medium growth and yields enormous crops. Storage buyers are discriminating against this variety a little, claiming it is not a good storage apple, yet the fault found is not great and its continuous and heavy bearing habits make it a very profitable apple.

JONATHAN.—Medium to roundish; skin yellow, nearly covered with a lively red; flesh white, fine grained, very tender, of fine quality. November to April.

JACOBS SWEET.—Round, yellow freely covered with red; juicy, sweet. October to March.

KING. — (Tompkins Co.) — A superb large red apple of fair quality. The flesh is a trifle coarse, yet very crisp, tender and rich. Tree vigorous and productive in most localities. November to March.

LADY.—A beautiful little flat dessert fruit. Pale yellow, with deep red cheek; juicy. November to May.

McINTOSH.—Originated in Ontario, Canada, some 26 years since, but was not widely known until within a few years. Large, roundish, skin mostly covered with bright red or crimson, almost purplish in the sun; flesh white, fine, very tender, juicy, mild, sub-acid. Tree vigorous, extremely hardy and long lived; good annual bearer. Very desirable. November to February. The fruit is uniformly fair, has all the valuable points of Fameuse and some additional.

H. E. VanDeman says, "There is no reason for any one to plant Fameuse now. Plant McIntosh, it is superior at every point."

The present demand for McIntosh far exceeds the supply. The tree is not as vigorous a grower as some varieties, and we are obliged to grade them a trifle smaller than stronger growing sorts.

MILDING.—Whitish yellow, splashed with bright rich red.

NEWTOWN PIPPIN.—One of the finest apples where it does well. Tree a light grower in the nursery.

NORTHERN SPY.—Large, roundish, slightly conical, ribbed, quite covered on the sunny side with dark crimson, and having a pale bloom; flesh white, tender, juicy, spicy, high flavored, delicious sub-acid, retaining its freshness and flavor until April. The tree is a remarkably vigorous, erect grower and a great bearer; requires thinning of the head to admit light and air freely to the fruit. Both leaf and blossom buds open a week later than other varieties. January to May.



"THE OPALESCENT."

A Photograph Reflected on its Polished Surface

OPALESCENT.—For size, quality, shape, color and beauty, Opalescent is away ahead of any apple we have ever seen; in fact, we do not know of ever having seen a handsomer or better fruit. It is an accidental seedling, as tough and hardy as an oak, and the original tree has never failed to bear a crop. One peculiarity of this apple is the wonderfully high polish the skin takes on with slight friction, and it reflects surrounding objects like a globular mirror. The illustration shows this remarkable quality, photographs on the edge of the table holding the apples being reflected plainly on one of the fruits. In size the Opalescent is large, light red shading to very dark crimson; flesh yellowish, slightly tinged red, juicy and good, with exquisite taste and aroma. Testimonials from expert apple growers all over the country have poured in upon the introducer of this wonderful apple. 5 to 7 ft. 50c: 4 to 5 ft. 25c.

OLYMPIA.—This strain of the Baldwin was discovered growing among some Baldwin trees in a small orchard of Wm. Shincke, Olympia, Washington. The trees grow like the Baldwin, appear to have its general char-

APPLES—Continued.

acteristics except that the twigs of one season's growth, as compared with the Baldwin twigs, have darker bark with less red and more brown or olive brown color. The fruit, so far as we are able to judge from the rather limited quantities which we have had the privilege of examining, averages distinctly larger than Baldwin fruit grown in the same locality, and is clearly superior in color, both the red and yellow tones being more brilliant. It is attracting very favorable attention throughout the apple-growing district of the State, and the fact that it is regarded so highly, where the Baldwin succeeds well, is a good indication that it may succeed equally well in the Baldwin districts of the East. It is therefore recommended as worthy of extended trial by New York fruit growers. We regret we are unable to offer this choice variety this year.

OLIVER. — (Senator). — Fruit medium to large, roundish; bright red on a greenish yellow ground; distinctly dotted. Flesh yellowish white, juicy, rich, pleasant sub-acid. Tree a vigorous, symmetrical grower, an early and heavy bearer. January to February.

POUND SWEET.—Of fine size, round, yellow. Delightfully sweet and rich fleshed. Excellent for baking. Pumpkin Sweet of some.

RHODE ISLAND GREENING.—The well known large greenish yellow apple, used everywhere for cooking and dessert; an unfailing bearer. Tree vigorous, but in nursery grows more or less crooked. November to March.

ROME BEAUTY.—Large, roundish, yellow, shaded and striped with bright red; tender, juicy, yellow flesh. Bears heavy annual crops and comes into bearing early; a profitable sort. November to February.

ROXBURY RUSSET.—Fruit large size, roundish, a little flattened; skin dull green, nearly covered with russet; flesh moderately juicy, with a pleasant sub-acid flavor. January to June.

SALOME.—Of medium and uniform size; quality good, retained even until summer. The tree is of good growth, bearing young and annually; holds its fruit well. February to June.

SEEK-NO-FURTHER. — Medium size, conical; dull red, striped and russeted; flavor rich. November to February.

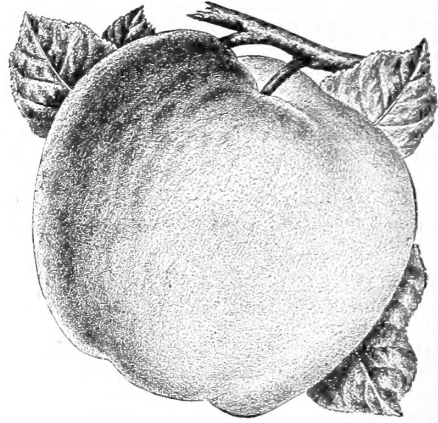
SPITZENBURG. — (Esopus). — Medium size, deep red, covered with gray dots; flesh yellow, rather firm, crisp and juicy, with a delicious flavor. The tree is a poor grower in the nursery. December to March.

STARK.—Large, roundish, greenish yellow, shaded, sprinkled and striped with light and dark red nearly over the whole surface, and thickly sprinkled with light brown dots. Flesh yellowish, moderately juicy, mild, sub-acid. Tree vigorous, an early and abundant

bearer; hardy. A long keeping and valuable market fruit. Many consider it a better commercial apple than the Baldwin.

If you want to set out trees and graft later to such varieties as you then want, plant this sort. It is the best grower, hardy, takes the bud or graft well, and in our experience has been the best variety on the list for the purpose. January to May.

SUTTON BEAUTY.—If you want quality here you have it. Although of recent intro-



SUTTON BEAUTY.

duction, this is now a leading market apple in Massachusetts where it originated, in Western New York, and some other sections. The fruit is medium to large, waxen yellow with brilliant blush of red; tender, juicy, sub-acid, of excellent flavor and good keeping qualities. Tree is a vigorous handsome grower and productive. This is a variety we can cordially commend to all orchardists and especially those who want high quality. November to April.

STAYMAN'S WINESAP. — Large, bright red, striped; excellent quality. Flesh firm, tender, rich, juicy, mild sub-acid. Feb.

SWAAR.—Medium, pale yellow, with dark dots; tender, with a mild, rich, agreeable flavor. Tree a very poor grower in the nursery. November to May.

TALMAN SWEET.—Of medium size, pale yellow, slightly tinged with red, firm, rich, sweet. The most valuable apple for baking. Pencil Sweet of some. November to April.

WAGENER.—A fine, deep red apple of medium size. Crisp, sub-acid, and exceedingly high flavored. Tree thrifty but apt to bear so heavily as to impair its vigor. Improved by thinning. December to April.

WEALTHY.—Fruit medium to large size, light color, striped and nearly covered with deep red; flesh white, pleasant sub-acid. Tree thrifty, a great and early annual bearer. As hardy as the Duchess which it resembles. Here is a genuine money maker in the late fall or early winter fruit. Deserves the widest cultivation.

APPLES—Continued.

WOLF RIVER.—Fruit very large, yellow ground work, nearly overspread with red, especially brilliant on the sunny side. Truly a handsome apple and commands extreme market prices. The quality is excellent for so large a fruit. Tree a stout grower, very early bearer and exceedingly productive. While these large fruits are apt to drop more easily than medium size yet the higher price offsets it. December to February.

WINTER BANANA.—Her: we have a novelty which while new yet has been proved to have a high degree of merit. It is a large, beautiful, golden yellow fruit, shaded and marbled with bright crimson. Flesh lemon-yellow, fine grained, with a rich, aromatic, sub-acid flavor. The name is no mistake, for as you eat the apple you are con-

scious of a delightful banana perfume. The fruit keeps well into the spring, attaining during the last winter months the yellow of burnished gold which, with its share of crimson, makes the Banana apple so attractive. The fruit, so far as we have observed it, grows very uniform, and every apple a good one—one as good as another. Fruit roundish, inclining to conical, stalk $\frac{3}{4}$ inch long, cavity moderate, and very showy in appearance. Ours is pedigreed stock, budded direct from bearing trees, and will be sure to bear young and give good satisfaction. 5 to 7 ft. 35c; 4 to 5 ft. 25c.

YORK IMPERIAL.—A medium-sized, handsome fruit, shaded with crimson, juicy and sub-acid.

CRAB APPLES

For preserving, jellies and ornament. Crab apples succeed in all sections, and much attention has been given to the improvement of varieties. They are unequalled for cider or vinegar, and of late years have sold at very remunerative prices in most markets. The trees are noted for their hardiness and vigor and usually bear the second season after planting.

HYSLOP.—This tree has large, deep red, good sized fruits that hang thickly in clusters, making it very showy in autumn.

GENERAL GRANT.—Fruit large, round, red to very dark red; flesh white, tender, mild,

sub-acid; excellent for dessert and one of the best Crabs introduced; tree a vigorous and upright grower. October.

MARTHA.—A new variety, seedling of the Duchess of Oldenburg; resembles the Transcendent, but is larger; a beautiful, showy fruit; vigorous, bears enormously. All things considered, we doubt if this has an equal among the Crabs. September and October.

TRANSCENDENT.—This is the best and largest of the Siberian Crabs. The fruits are $1\frac{1}{2}$ to 2 inches in diameter, bright yellow, striped with red, excellent for culinary use. Immensely productive.

SCIIONS

Of all the leading fruit trees can be supplied for grafting and budding at the proper seasons. 5c each; 35c per 10; \$2.00 per 100.

We cannot accept orders for Scions after March 1st.

A HIGH GRADE SPRAYER FOR ORCHARD WORK

VERTICAL CYLINDERS

The Monarch is the best large sprayer on the market for all purposes. It is well adapted for whitewashing and cold water painting, as the valves are easily accessible.

It is made with two vertical cylinders and two bronze plungers operated by a single lever.

The cylinders are packed with material unaffected by spraying solutions. This construction permits all gritty particles to pass through the valves without cutting the cylinders. The ports are large and direct. All working parts are of bronze. The plungers are packed from the outside and the valves can be easily reached by removing the valve covers. The lever is removable and can be operated in a vertical position or up and down.

The long lever and ample air chamber make possible high pressure which will hold for some time after the pumping has stopped. This gives the operator time enough to work the agitator. There is a discharge opening on each side, and the pump is powerful enough to supply four leads of hose which can be connected to these two openings with a brass "Y". A pressure gauge should always be connected to the lower part of the air chamber.

2 inch cylinders with 5 foot suction hose strainer and one lead of 15 foot of discharge hose, with one misty or other good nozzle, freight paid to your Station, \$29.00. If you want additional fittings, more leads of discharge hose and nozzles, write us for special prices. Don't buy until you write us.

The Monarch is a Double Acting Sprayer. It will produce a steady stream at the nozzle and is especially designed for tall trees and large orchards.





BUERRE DE ANJOU

PEARS

The Pear responds liberally if given increased care and attention. A strong loam is the ideal soil, yet success is almost sure on any land that will produce good crops of vegetables or grain.

Standards are best for permanent orchards, Dwarfs for small lots or fruit gardens.

Trees grown on Pear roots make Standard Pears; on quince roots, Dwarf Pears. The latter must always be planted sufficiently deep to cover the quince stock two or three inches.

Varieties marked "D" supplied also in Dwarf stock.

Pears will keep longer and their flavor will be greatly improved by picking before they are quite mature and ripening them in a cool place. By a judicious selection of varieties their season can be extended from July to February.

PRICES OF PEAR TREES

	Each.	Per 10.	Per 100.
5 to 7 ft., extra, first-class.....	\$0.30	\$3.00	\$30.00
4 to 5 ft., strong, first-class	0 25	2.50	25.00
Dwarf Pear trees, 3 to 4 ft.....	0.25	2.50	18.00
Standard and Dwarf Pear trees, 2 to 3 ft., See Bargain List.			

SUMMER VARIETIES

BARTLETT.—This grand pear is the most popular on the list. It has brought more money to planters than any other. The people like it, the growers like it, and the canning factories like it. Poor, indifferent fruit will not bring high prices, but good fruit is always in good demand. It needs rich land, thinning of the fruit and good cultivation. The Bartlett blossom is perhaps sterile and other varieties should be planted near to be sure of a crop. The fruit is large, very juicy and high flavored. A standard pear, delicious for home use. August and September. D.

As is widely known there is a very great shortage of this important pear and strictly wholesale prices have been forced well nigh beyond the planter's reach. We have a supply of extra nice one and two year trees of varying sizes, every tree of which is first-class. The largest size is 4 to 5½ ft. Strong, healthy trees. 30c each; \$30.00 per 100. Next size, 3½ to 4½ ft., 25c each; \$20.00 per 100. Next size, 3 to 4 ft., every tree nicely branched. See Bargain List page 44.

Next size 3 to 4 ft., whips lightly if any branched.

Of this last size, we planted, last spring, about one thousand trees for fruit, and they have grown exceedingly well. Not one tree died. Write if you want a large number.

CLAPP'S FAVORITE.—A superb large long yellow pear. Richly flushed with russet, red next the sun, juicy and delightful. Ripens before Bartlett. Pick this fruit ten days before it is ripe and ripen in a cool place. August.

EARLY HARVEST.—Of good size and color; quality fair, remarkably productive in the South where it is the best early market variety. Worthy of a trial in the North. July and August.

TYSON.—Medium in size, yellow, with russet shadings; melting, sweet, rich and aromatic. August. D.

WILDER.—One of the very earliest pears, attractively colored and of excellent quality.

AUTUMN AND EARLY WINTER PEARS

BUERRE DE ANJOU.—A large, greenish, handsome pear, sprinkled with russet, and sometimes shaded with dull crimson; flesh white, buttery, melting, with a rich, vinous, excellent flavor. Keeps until the winter holidays, when it commands very high prices. October to January. It is desirable to shelter from high winds. Tardy in coming into bearing.

BARTLETT SECKEL.—A hybrid fruit produced by mixing the pollen of Bartlett with that of Seckel. Think of the delightful characteristics of each of these pears, then think of combining the two. The tree is vigorous, hardy and productive. Fruit of good size, rich quality, high color, handsome and good. September to October.

BUERRE BOSC.—Large, yellow, russeted, half melting, high flavored and excellent; a long necked pear. Tree a very poor and small grower in nursery, and those ordering this variety must not expect large handsome trees. October and November.

DUCHESSE D'ANGOULEME.—The largest and one of the best of our good pears. Tree a vigorous grower, and succeeds much the best as a dwarf. Flesh white, buttery and very juicy, with a rich and excellent flavor. October and November. D.

FLEMISH BEAUTY.—This fine old pear is still one of the hardiest and most generally successful over a wide range of country, producing good annual crops of large, handsome fruit that is exceptionally good in quality. September and October. D. Strong points: Productiveness; annual bearer; high quality.

KOONCE.—Fruit medium to large, skin yellow, one side covered with bright red, rendering it strikingly handsome; ripens two weeks earlier than Bartlett, has a delicious quality seldom found in early pears.

KIEFFER.—Very large, bell shaped; golden yellow when fully ripe; sometimes has a light blush; flesh white, crisp, juicy, with a slight quince flavor, of fair quality; exceedingly valuable for cooking or canning, which brings out its best spicy flavor; never rots at the core. The tree is an extraordinarily vigorous grower, and must be severely pruned. It is a wonderfully abundant and

regular bearer, so that the fruit must be thinned for best results. It has been, perhaps, the most profitable pear grown, a vast demand rising for it not only in the regular trade, but in the city fruit stands, on account of its showy character and good condition so late in the season. It has been truthfully said that the Kieffer Pear can be grown cheaper than potatoes on account of its prolific qualities. This, combined with its price on the market, makes it one of the most profitable pears to plant. October to December. Not successful as a Dwarf.

LOUISE BONNE.—Fruit of good size, greenish yellow, with a bright red cheek; juicy, melting, excellent; productive. Good as a Dwarf. October. D.

LAWRENCE.—Medium size. Golden yellow with melting, aromatic flesh. December.

SECKEL.—The standard for quality among pears, well known and very popular. Fruit is small as generally grown or allowed to



SECKEL

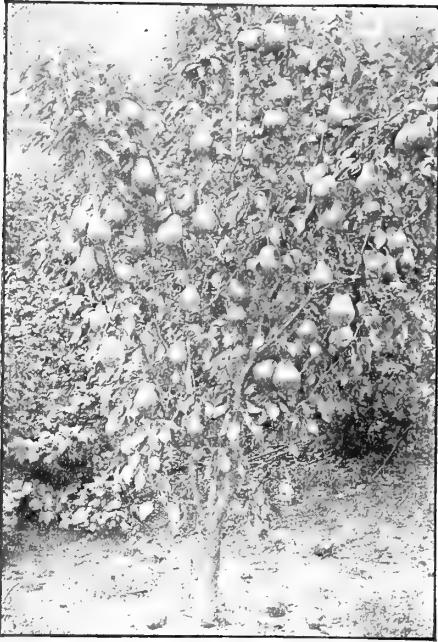
take care of itself, but by thinning it attains good size, and a fancy Seckel brings a fancy price. This fact is being recognized and fruit-growers are planting Seckel more than a few years ago, with the idea of thinning

KIEFFER THE
MONEY MAKER

Trees, 5 to 7 ft.
\$20.00 per 100
4 to 5 ft.
\$15.00 per 100



AUTUMN AND EARLY WINTER PEARS—Continued



DUCHESS DWARF

and producing high grade fruit. Season, middle of September, but if picked and carefully handled, will keep until November. A moderate grower. The trees are apt to be rather short. D.

This is one variety of which there is never an over supply. Always salable if you have one basket or a car load. Plant one tree or plant an orchard of Seckel and you make no mistake.

SHELDON.—Medium to large; greenish russet, or, when fully ripe, a yellow russet; flesh a little coarse but juicy, with a pleasing perfumed flavor. A much appreciated pear for family use and market. Tree of vigorous growth and productive. October.

WORDEN SECKEL.—A seedling of the Seckel, quite as luscious and sweet, but supe-

rior to the Seckel in size, beauty and keeping qualities. It is an extremely poor grower in the nursery. We do not find it possible to get these trees up to the regular large size by the time other varieties attain it. 3 feet only.

VERMONT BEAUTY.—Was introduced by us, but in order to give a correct and unbiased description we quote as follows:

Opinions from authorities on fruit matters. "As it is a native of Northern Vermont, it must be, and certainly is, perfectly hardy." "It is very handsome and of excellent quality." "The quality is good and not coarse." "I have never seen a handsomer fruit." "The growth is vigorous, and the fruit seems to be borne on short spurs close to the main branches—a valuable point, as the tree will thus hold, without breaking, great crops of fruit."

Dr. Hoskins, of Newport, Vt., who was the eminent eastern authority on all pomological questions, and editor of fruit and agricultural departments in several papers, wrote: "I am glad to see this excellent picture of the Vermont Beauty Pear, and to notice that its appearance is in no way exaggerated, as is sometimes the case. In quality I rate Vermont Beauty as A-1, and first among acid pears; a class which, when as fine-flavored and juicy as Vermont Beauty, are far ahead of the sweet neutral pears. Its flavor is the most piquant of any pear known, and its beauty, quality and hardiness make it very desirable.

Vermont Beauty originated in Grand Isle County, one of the northernmost and coldest counties of Vermont. The tree bears young, is of vigorous growth and very productive. The fruit is of medium size, yellow flushed with carmine; quality rich. October.

The Rural New Yorker (and this paper has never been known to commend a fraud), says: "The fruit ripens a little later than the Seckel, and much exceeds that variety in size and beauty."

TESTIMONIALS

"I received the raspberries all right."

F. F. MILLER, Greenwood, N. Y.

"Everything received in good order."

C. W. SEYTER, Corning, Steuben Co., N. Y.

"The trees have arrived in nice condition and are in every way satisfactory."

GEO. L. CARY, Gansevoort, Saratoga Co., N. Y.

"The trees reached me in fine condition. I am well pleased. My neighbor says they are as good as he bought from an agent at \$4.00 per dozen. Best I have ever had for the price."

L. D. VAUGHN, Sandy Hill, Washington Co., N. Y.

"I drop you a line to let you know everything came all right."

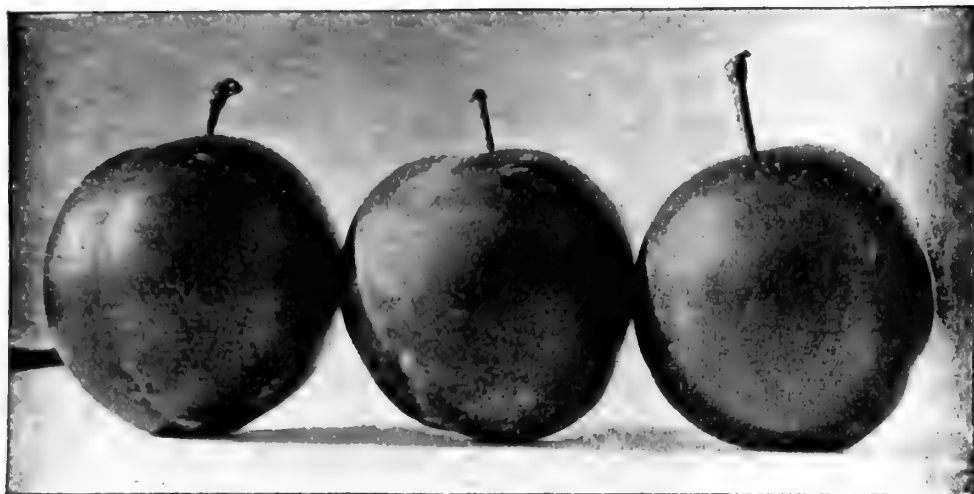
ARTHUR BERRYMAN, Bluff Point, Yates Co., N. Y.

"The stock ordered of you is received O.K."

E. C. DAY, Smethport, McKean Co., Pa.

"Strawberry Plants received to-day O.K."

A. R. MCMORRIS, Argyle, Washington Co., N. Y.



AMERICA

JAPAN OR ORIENTAL PLUMS

These are the Plums that have revolutionized Plum culture in the United States. In many places where Plums would not live or grow, these thrive and bear. The enthusiasm for this class of Plums continues to spread, some declaring they pay better than any other tree fruits. Most varieties are **HARDY AS AN OAK**. Strong, beautiful growers; early bearers; orchard trees bearing slightly the second year after transplanting; immense crops of fruit which are practically exempt from the attacks of curculio; a succession of Plums for nearly three months can be secured by planting different varieties. *These are the strong points of Japan Plums.*

Prices 25c. each; \$2.50 per 10; \$20.00 per 100.

SEE SPECIAL OFFER ON 4th PAGE OF COVER

ABUNDANCE.—Medium size, large when thinned, amber with markings of cherry red, and a heavy bloom; flesh light yellow, very juicy and tender, sweet, of good quality when ripened. May be picked when begins to color; will keep a long time, color well and be almost as rich and sweet as if ripened on the tree. A most profuse bearer and fruit should be thinned. August 1st.

AMERICA.—This giant plum originated from the same combination as that which produced "Gold" and "Juicy," both of which have proved hardy, and no doubt America will prove the same. In growth and general appearance the tree is like the American plums, having rather drooping, slender branches, and less robust growth than the Japanese species, yet it is a good grower and exceedingly prolific. (See cover.)

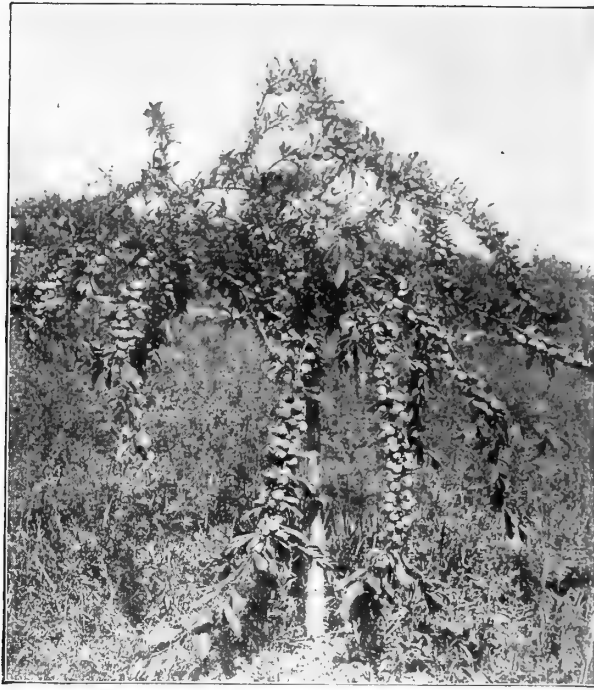
The fruit of America is larger than the average Japan plums. The glossy, coral red fruit is not surpassed in beauty by any plum. The light yellow flesh is moderately firm and very delicious, so good that those who do not like plums call for "more," and keep right on eating Americas. It ripens here two or three weeks before Burbank and is a splendid keeper. "America is, to my mind, one of the finest plums I have ever tasted, while it has a color so attractive as to make it nearly irresistible."—S. D. Willard.

APPLE—See cover.

The fruit which averages about two and one-half inches in diameter, is striped and mottled like Imperial Gage until nearly ripe, when it turns to a deep reddish-purple. The superlatively rich, high flavored, sub-acid flesh is rather firm, pale red, with marblings and streaks of pink; nearly free stone. Its parentage is not known, no doubt Satsuma and probably Robinson are in its line of ancestry, though it is so greatly superior in all respects that any comparison with either would be out of place. Ripens here soon after Burbank, and sometimes keeps a month or more in good condition.

CLIMAX.—A vigorous, upright tree, and like all Japans it is abundantly productive; very large, heart-shaped; color something like Burbank, only darker. Ripens ahead of Red June, and it is a wonder how such an early plum can be so large and fine. It is a valuable plum and should be in every family orchard, and in such commercial ones as want a succession of fruits.

Mr. Burbank describes it as "King of Plums. Fruit heart-shaped, as large as the Wickson, and more highly colored. Delicious as could be desired or imagined. Ripe a month before Wickson. Productive as the Burbank, about four times as large, two or three weeks earlier, and a plum that will change the whole business of early fruit shipping."



BURBANK

BURBANK.—When properly thinned the fruit of this is very large—5 to 6 inches in circumference—nearly round and bright cherry red; flesh a deep yellow, very sweet, meaty and quite firm, keeping and shipping finely. Tree hardy, vigorous, but sprawling in growth. Needs close pruning. Enormously productive. Middle of August.

CHALCO.—The fruit which ripens just before the Burbank, is large, flat like a tomato, deep reddish purple, with very sweet, rather firm, exceedingly fragrant yellow flesh, and a small seed. Like the Apricot plum, the fruit is almost as stemless as a peach, and completely surrounds the branches as thick as it can stick, like kernels on a huge ear of corn. A superior shipping plum as it ripens well when picked green, and keeps nearly, or quite, a month. A tremendous grower and productive. Chalco is the forerunner of a new hardy race of plums, more of which are on the way.

"Sample fruit (Chalco) received. Quality fine, rich and fragrant. It is all you claim for it. Such fruit must come to the front."—S. D. W.

"There is nothing in the plum line which can surpass it (Chalco) for delicacy and luscious flavor."—C. H. P.

HALE.—Large lemon-yellow, fruit of very high quality, slightly acid flavor. An upright grower, ripens with Satsuma.

OCTOBER PURPLE.—Ah! here we have it. A plum of more recent introduction, but none the less valuable; and we predict for it a steady gain in popularity until it equals

or surpasses the other sorts. A large, uniform fruit, carrying a small pit and of most excellent flavor. Instead of the light reds or yellows of the other Japan sorts, here we have a dark rich maroon that looks well and pleases every eye. Burbank pronounces this one of the best varieties he has produced. Season quite late, ripening here the middle of September. *A royal good plum that should be in every garden.*

RED JUNE.—Medium to nearly large; long, pointed; deep vermilion red, with a handsome bloom; very showy, flesh light lemon yellow or whitish, firm, moderately juicy, slightly sub-acid, of good quality; pit small. Tree upright, slightly spreading, vigorous, hardy, and productive. Ripens before Abundance. "Reliability of tree, size and beauty of fruit, its early ripening and long keeping qualities make this plum a prize winner," says one of our prominent orchardists. Middle of July. (See cover.)

SATSUMA.—Large and globular fruit with deep red skin and flesh, firm and good flavor; will keep from one to three weeks after picking. Yields well. Very desirable for home use and canning. Last of August.

SULTAN.—Prof. VanDeman says: "Sultan is my choice of all the new plums which I have tested. It is a cross between Wickson and Satsuma; large, being over two inches in diameter, and nearly round in shape. The surface is smooth, dark wine-red or garnet, and very handsome. The flesh is garnet color, too, and very rich looking. In flavor it is excellent." We are able by experience

JAPAN OR ORIENTAL PLUMS—Continued.

to heartily endorse the above. In delicate flavor and melting juiciness it has no superior. We cannot express in words our pleasure in eating this fruit. One year trees, 4 to 5 ft. only, 25c each.

SHIRO.—A strong, hardy, early ripening variety that yields a profusion of medium to large clear light yellow fruit, covered with a thin white bloom. When fully ripe the fruit is so transparent that the pit can be seen through the flesh which is firm, juicy, rich, pleasant sub-acid. Ripens two weeks before Burbank. One year trees, 4 to 5 ft. only, 25c each.

WICKSON.—This largest of Japan Plums is superb in every way; fruit a glowing car-

mine with a heavy white bloom, flesh firm, sugary and delicious. Pit small. Its keeping and shipping qualities are excelled by no other plum. The yield from good Wickson orchards is very heavy, the fruit all large and with few seconds. Until a few days before ripening the fruit is pearly white, changing in a marvelously short time to a beautiful carmine. Can be picked when hard and white, and will color and ripen almost as well as if left on the tree. (See cover.)

Recently we had some thousands of one year Wickson trimmed to straight whips to grow another year, but before the leaves appeared, blossoms burst forth in countless profusion on nearly every tree. On one short stalk scarcely three feet high we counted 97 blossoms. September. **SUCH IS WICKSON.**

EUROPEAN PLUMS

With reasonable care there is no fruit tree that will grow more vigorously or produce more freely than Plums. The wide awake orchardist does not fear Black Knot. A keen eye and a sharp knife is needed. Leaf blight and fungus give way to Bordeaux spray.

Chickens will take care of Curculio or spread a sheet under the tree and jar trees in early morning. Burn the stung fruit and insects you catch. Attention to these few details will bring you prodigious crops of superior fruit.

Plum orcharding has been in disfavor yet the outlook is promising. Many orchards have been uprooted. Many others that were past their prime have been severely damaged by recent severe weather.

Prices 25c. each; \$2.50 per 10; \$20.00 per 100. Medium size, 4 to 5 ft., 20c. each; \$15.00 per 100.

ARCH DUKE.—A large, dark, almost black fruit, with very firm and hard flesh. An excellent shipper. The tree is a prolific bearer. A late market sort. Season early October. Arch Duke, Grand Duke and Monarch are three late market plums recently imported from England, and were originated by the renowned horticulturist, Thomas Rivers. For profitable market plums of European varieties, these cannot be too highly commended.



BRADSHAW.—Very large, dark violet, red with a blue bloom. Flesh yellow, juicy and good. Very productive. August 10th to 20th.

BEAUTY OF NAPLES.—One of our finest yellow plums. A tree of magnificent growth, quickly attaining full size, and with us producing abundantly. Fruit medium to large, of excellent quality. September 1st to 15th.

COE'S GOLDEN DROP.—A good yellow plum. Of good size, light yellow, sweet when well ripened. Tree a fine grower, very hardy. A favorable season is required for perfect development. Middle of September.

GUI.—Very large, dark purple; flesh yellow, a trifle coarse, but sweet and good. While still young the trees are loaded with enormous crops, most of which they carry to maturity. Vigorous and hardy. Profitable for market. Early September.

GERMAN PRUNE.—A valuable plum of fair quality for dessert, but most esteemed for drying and preserving. Fruit long, oval, purple with a thick blue bloom. Flesh firm, sweet and pleasant, separating freely from the stone. Moderate growth. September.

GRAND DUKE.—A valuable late plum, with large showy violet red fruits. Tree a very indifferent and slow grower in the nursery. It is thought wise by many to top work on more vigorous trees for orchard purposes. Late September.

IMPERIAL GAGE.—Above medium size, oval, golden green; flesh juicy, rich, delicious. One of the very best for family use. Middle August.

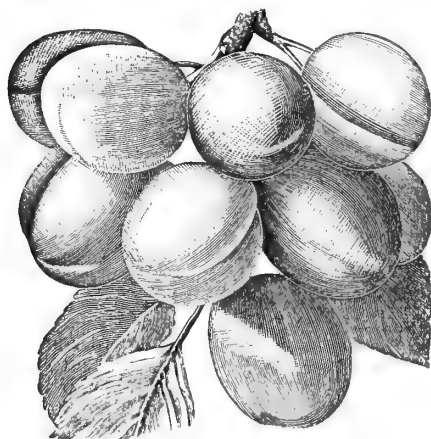
EUROPEAN PLUMS—Continued.

LOMBARD.—Medium to large, dark red, often green in the shade. The tree is unusually vigorous and will succeed reasonably well even under adverse circumstances. A large producer and in demand by canning factories. Last of August.

MOORE'S ARCTIC.—A hardy, medium to small sized purple fruit. In our opinion very little to commend it except hardiness. September.

MONARCH — Very large, nearly spherical, deep purplish blue, with thin bloom; flesh a pale golden green, juicy, free from stone when ripe. Trees come into bearing early and bear abundant crops. The foliage is exceedingly dense and seems able to successfully resist attacks of insects or diseases. We consider this one of the most valuable and profitable plums, and ripens just before the Arch Duke. *A Monarch in truth.*

NIAGARA.—See Bradshaw.



REINE CLAUDE

REINE CLAUDE.—Skin yellow; flesh yellow, juicy and melting. Ripens late and can be safely left on tree some days after ripe, thus securing the very best market. Of good quality at all times, but extremely good when allowed to hang until dead ripe. Probably the most productive and valuable yellow plum for market. The tree is vigorous, but inclined to overbear; somewhat tender, and apt to be rather short lived. Without doubt it can be improved in hardiness and longevity by top-working on such a tree as Lombard.

SHIPPER'S PRIDE.—There may be better plums but we have never known any one who had this plum to find fault with it. Fruit of good size, dark purple, of good quality; a strong grower, hardy and productive. A superior shipping plum. Ripens the last of August.

SHROPSHIRE DAMSON. — This largest fruit of the Damson class is much used for preserving. The trees are vigorous and enormously productive. Quality strictly No. 1. During recent years this has been one of the most profitable of all orchard varieties. September.

TURKISH PRUNE.—One of our best prunes, as good in every way as the German, but with larger fruit of more uniform size and very desirable quality. We have frequently picked specimens measuring 3 inches in length. For the last two years the largest prunes exhibited at the New York State Fair among thousands of plates of fruit were Turkish Prunes. The fruit is dark, rich purple, with very thick meat. Tree of moderate growth.

YELLOW EGG.—(Magnum Bonum).—This very large and beautiful egg shaped yellow plum has long been well known. The flesh is yellow, slightly coarse, and clings somewhat to the stone. A shy bearer. August.

TESTIMONIALS

"The bag of Ontario Price Seed Oats arrived to-day and they are very satisfactory."

CHAS. H. GRIFFEN, Clinton Corners, Dutchess Co., N. Y.

"Trees received in good shape, and good trees."

W. J. LEVERSEE, Rexford Flats, Saratoga Co., N. Y.

"The box of trees consigned to me for myself and neighbors Chase, Goldsmith and Schaffer, arrived in good shape, and the trees, etc. are very satisfactory."

CHAS. H. GRIFFIN, Clinton Corners, Dutchess Co., N. Y.

"Received order 275 by express and must say bushes were fine."

EMPIE BROS., Johnstown, Fulton Co., N. Y.

"Trees, shrubs, etc., arrived in good condition."

JOHN S. CARNES, Great Valley, Catt. Co., N. Y.

"Trees came all right."

EDWIN WILCOX, Munsey, Rockland Co., N. Y.

"I received those trees all in good condition."

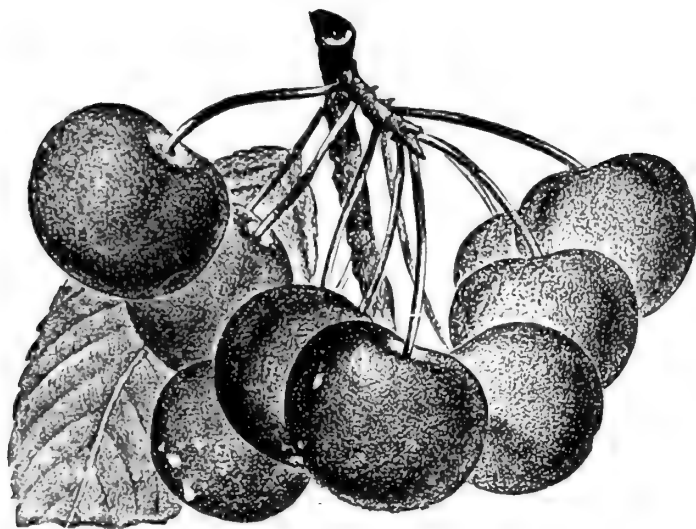
C. H. GRIGGS, Gallupville, Schoharie Co., N. Y.

"The goods came in splendid shape and are entirely satisfactory."

C. C. VANDEUSEN, Canaan Four Corners, Columbia Co., N. Y.

"The trees you sent me I am much pleased with, especially the Evergreens. They were very fine. I will send you an order next spring."

JOHN H. GREEN, Anoka, Broome Co., N. Y.



MONTMORENCY

CHERRIES

The Cherry Tree everywhere requires dry soil. It is naturally hardy, succeeding in the lightest soil or driest situation. The Sour Cherries form smaller trees, and, as a rule, are a trifle more hardy.

Prices 50c each, for 5 to 7 ft. trees; 35c each, for 4 to 5 ft. trees; 25c each, for 1 yr. whips about 4 ft.

SWEET CHERRIES.—These are the Hearts and Bigarreus and are very sweet; sometimes they are called the Oxheart. There is not a specific Oxheart variety.

BLACK TARTARIAN.—Very large, bright purplish-black.

DIKEMAN.—A late black cherry; Bigarreau type.

EARLY PURPLE GUIGNE.—Nearly black when fully ripe; tender, juicy. June.

GOVERNOR WOOD.—Light red; tree healthy and a great bearer.

MERCER.—The fruit is large and nearly round, color red, and of a very superior quality.

NAPOLEON.—Very large, pale yellow or red; very firm, juicy, sweet; very productive; one of the best. July. This fruit is always in great demand.

SCHMIDT'S BIGARREAU.—Remarkably hardy and productive; fruit grows in clusters; deep black.

WINDSOR.—The fruit is large, liver-colored, ripening a few days after the earliest sorts; to us the quality seems beyond improvement; it is a good shipper. Tree is of vigorous growth, and comes into bearing at an early age.

YELLOW SPANISH.—Large, pale yellow, with red cheek, firm, juicy, excellent.

SOUR CHERRIES

	Each.	Per 10.	Per 100.
Prices on 5 to 6 ft., extra, first-class.....	\$0.35	\$3.25	\$28.00
Prices on 4 to 5 ft., extra, first-class.....	0.25	2.25	20.00

For smaller sizes see Bargain Prices page (45)

DYEHOUSE.—A very popular cherry of medium size, deep red, juicy, and well flavored. As good as the Early Richmond, and ripens about one week earlier. Very productive.

EARLY RICHMOND.—(English Pie Cherry).—Of medium size, dark red; melting, juicy, of sprightly acid flavor. This is one of the most valuable and popular of the acid cherries; is unsurpassed for cooking purposes and exceedingly productive. June.

ENGLISH MORELLO.—Medium to large,

blackish red; rich, acid, juicy and good; very productive. August.

MONTMORENCY.—(Ordinaire).—A large red acid cherry; larger than Early Richmond and fully 10 days later; very profitable; more largely planted for market than any other. Late June. The tree is hardy, exceedingly productive and the greatest money maker in the list. This is the cherry the canning factories demand.

REINE HORTENSE.—A large, bright red, juicy, delicious fruit. Neither sweet nor sour.

PEACH TREES

The beginning of the Peach tree is the planting of the pit, and if you would have the most vigorous tree, the most productive, the longest lived, the best all around tree, care must be given in the selection and planting of this pit.

We buy our pits by the car load direct from the men that collect them in small lots from the families that live in the remote mountains of North Carolina, where Yellows and kindred diseases are unknown. Thus we start right and secure a vigorous hearty seedling.

Every second or third year we now renew our blocks by cutting our buds from bearing trees that possess individual excellence and thus we have trees that bear as they are labeled. Our soil and climate are both admirably adapted to the production of hardy, stocky, well rooted Peach trees, and we believe for results our trees are not excelled. The Peach requires a well drained, moderately rich soil; sandy loam is probably the best. Keep it clean and mellow about the roots of the trees, which are benefited by an occasional dressing of wood ashes or potash in some other form. In planting, always cut back the stems of young trees about one-third, and cut side branches to a single bud. Yearly pruning is necessary in order to keep the heads low and well furnished with bearing wood, for the fruit is borne on the wood of the previous season's growth.

The greatest enemy of the Peach is the borer. This little worm works between the bark and wood close to the ground, and a gummy substance is exuded. Hunt them out and avoid further infection by raising a six or eight inch mound of earth around the tree in early summer, then leveling down in August.

All Peaches catalogued are freestone unless otherwise stated.

PRICES ON PEACH TREES

	Per M.	Each.	Per 10.	Per 100.
4 to 6 ft., extra, first-class.....	\$100.00	\$0.18	\$1.50	\$12.00
3 to 4 ft., light, first-class.....	70.00	0.15	1.00	8.00
Medium, first-class, 2½ to 3 ft.....		0.10	.75	5.00
Belle of Georgia, Lamont, Niagara, and Matthews' Beauty.				
4 to 6 ft., extra, first-class.....		\$0.25	\$2.00	\$15.00
3 to 4 ft., light, first-class.....		0.20	1.80	12.00
Medium, first-class.....		0.15	1.00	7.50

ALEXANDER.—Medium size, red, good quality, and has been very popular. July.

CHAMPION.—This is not strictly a new peach, but there is a strong and growing demand for this unusually large peach. The orchardists invariably report it a money maker. Extremely good quality. Productive; a rich, juicy free stone, beautifully colored with creamy white and crimson. A good shipper. August.

CROSBY.—Fruit of medium size and peculiar, roundish, flattened shape. Bright yellow, splashed with carmine; flesh yellow, of good flavor. Considered to be unusually hardy in bud, and can be grown where many varieties fail. September 10.

CARMAN.—A superb peach of the Elberta class. New but already a leader for general market and long distance shipping.

The Rural New Yorker described it as an extra large yellow peach, like Elberta, only five weeks earlier. It certainly is of Elberta type, but is not strictly a yellow peach, neither is it white. Quite large, creamy yellow with a deep blush, skin very tough, protecting the tender spicy juicy flesh which distances in quality that of nearly all other peaches. Very hardy in bud, grows and produces well, ripening its profuse crops in August.

CHAIR'S CHOICE.—Of largest size, deep yellow with red cheek. Flesh very firm, ripening five days earlier than Smock. Makes a strong profuse cropping tree. September.

CRAWFORD EARLY.—A magnificent large yellow peach, noted for size, good quality and productiveness. A standard in peaches. Late August.

CRAWFORD LATE.—A companion of the Crawford Early. A splendid peach. In some localities not as productive as the Early. Last of September.

BELLE OF GEORGIA.—We think many of



BELLE OF GEORGIA

our customers are not fully acquainted with this white fleshed sister of the Elberta. Delay no longer, for here we have a stronger

PEACH TREES—Continued

growing tree and more hardy in fruit bud than the Elberta. The trees are not as susceptible to an attack of leaf curl, and are extremely productive of large oblong creamy white fruit with a red blush on the sunny side. A perfect free stone. A rich sugary sweetness that makes it one of the most delicious peaches grown. Grand market or family variety. September 1 to 15.

ELBERTA.—A leading market variety that thrives and produces well in all peach growing sections. The fruit is large, handsome, bright yellow overspread with crimson. Juicy, good and so firm as to ship well. Can be gathered while still hard and will ripen up without rotting. The great commercial peach. September.

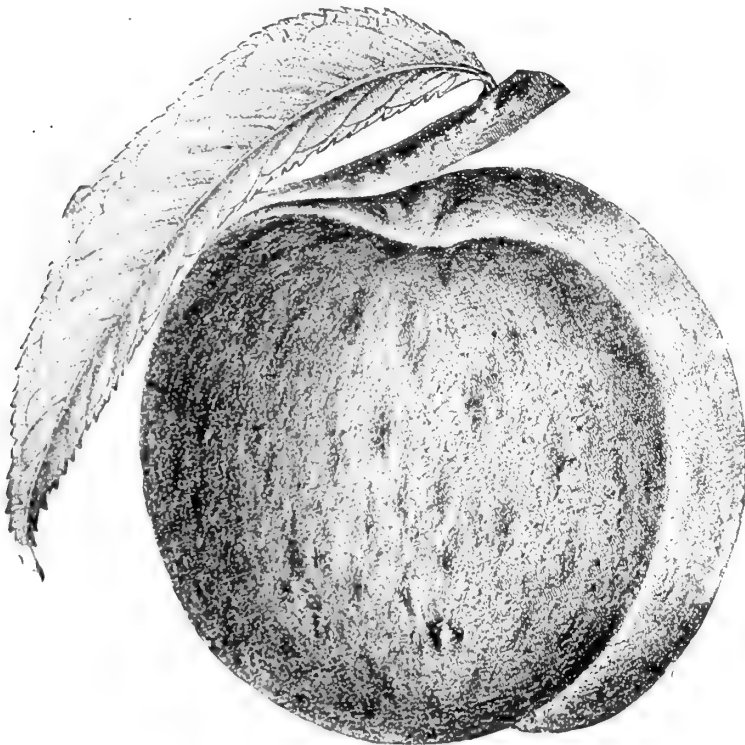
FITZGERALD.—This is an extremely valuable new peach. It is an excellent shipper, and presents a beautiful appearance in market. For a full description we cannot do better than to quote from the report of the Canada Experiment Station: "Among new varieties Fitzgerald is, perhaps the most promising. It is of Early Crawford type, and apparently an improve-

ment on that old favorite. The fruit buds are more hardy; the young trees will begin to bear the second year after planting. The fruit is large, skin bright yellow, suffused with red; flesh deep yellow, of the best quality; stone not so large as in Crawford. Fitzgerald's many good qualities give indication of its being the most valuable new peach we have seen. Its season of ripening is with, or just after Early Crawford."

GREENSBORO.—This new peach is larger and earlier than Alexander, which has long been the standard of earliness, and it is an almost perfect freestone. It is beautiful in appearance, being covered with light and dark crimson, shaded with yellow. Flesh is white, very juicy and of excellent quality. It is a good shipper and the tree is a good grower.

HILL'S CHILI.—Medium size, oval, yellow shaded with red. Medium quality but esteemed for market, for hardiness and productiveness of tree. September.

MOUNTAIN ROSE.—Medium to large, round, white flesh peach, with a rosy cheek. Delicious quality. Late August.

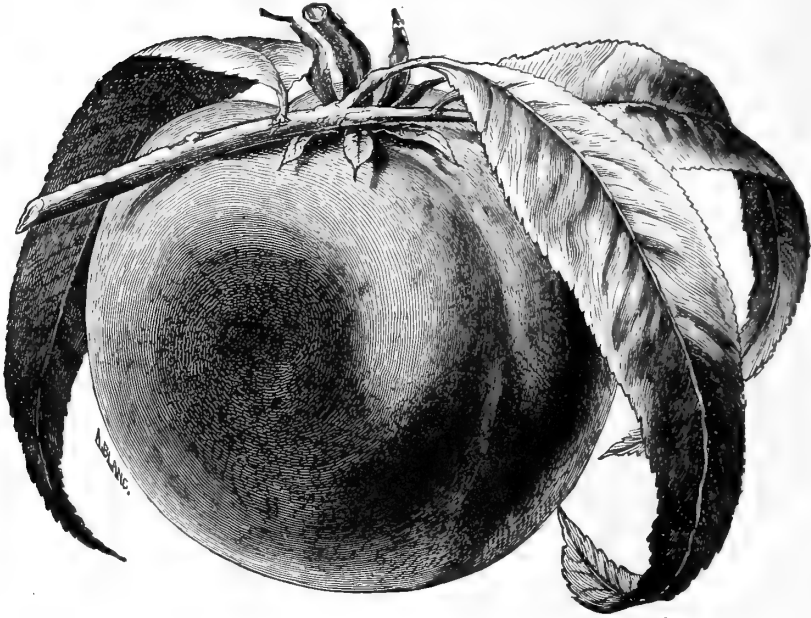


LAMONT

LAMONT.—A magnificent, large yellow peach, the fruit of which resembles the Early Crawford in form, color and quality, but its season is nearly one month later. The tree is vigorous, and gives promise of a long life of productiveness.

Enterprising orchardists of Wayne County, New York, who have first had the choice of testing fully this variety in their orchards, are now planting it largely and warmly commend it. Mr. Case has recommended this peach to us as the most promising of all new sorts.

PEACH TREES--Continued



NIAGARA

MATTHEWS' BEAUTY.—The fruit is of large size, above medium; shape similar to Elberta but a little longer. In comparison it is a size larger and far superior in quality, while its bearing and shipping qualities are good. Its season of ripening is two weeks later than Elberta, which still adds to its value. Skin golden yellow, streaked with red; flesh yellow, firm and of excellent flavor. Perfect freestone.

NIAGARA.—A peach of wonderful productiveness, hardiness and vigor. It ripens with the Elberta. The fruit seems much the same, although a trifle better in quality. Fully as large, and the tree possesses far more stamina and ability to resist disease. The leaf curl to which the Elberta is so subject, has not yet been able to inflict damage on the Niagara.

OLD MIXON FREE.—A large, handsome freestone, with tender, excellent white flesh. Early September.

SALWAY.—Fruit large, roundish, creamy yellow with a rich marbled brownish red cheek; flesh yellow, juicy, rich and sugary. A very good keeper and very valuable as a very late, showy market sort where it will ripen. October 15.

STEVEN'S RARERIPE.—A large oblong, white-fleshed freestone, valuable for the beauty and high quality of its fruit, as well as for its early and heavy bearing tree. Begins to ripen with the last of the Late Crawfords, and is in season about three weeks longer. Early October.

STUMP.—Very large, roundish, skin white with bright red cheek; flesh white, juicy and good. Late September.

TRIUMPH.—This peach has been widely advertised as the earliest yellow fleshed peach, ripening with the Alexander and as good for eating and shipping. Experience has verified the statement, and we can see no reason for longer planting the Alexander.



TRIUMPH

Blooms late and is very productive. Fruit is large, surface yellow nearly covered with red, dark crimson in the sun; flesh bright yellow, free when fully ripe and of excellent flavor. Geo. T. Powell, of Ghent, has repeatedly named the Triumph as one of the greatest money making peaches.

WHEATLAND.—Originated with Mr. D. S. Rogers of this state. He has many orchards, but counts this as first or better, than all. Fruit large, golden yellow, with crimson tint; flesh firm and of fine quality. Ripens between Crawford Early and Crawford Late.

QUINCES

BOURGEOIS.—We believe this to be one of the finest quinces ever offered. It is of the best quality, tender; ripens right after the Orange Quince and keeps until past mid-winter. Fruit very large, has a rich, golden color. 1 yr. trees, 50c each; \$4.00 per 10.

CHAMPION.—Fruit large, fair, handsome; of excellent quality; keeps until January or later, and is one of the best-shipping of all quinces. The tree is a remarkably vigorous grower and very quickly attains surface on

Prices: { 3 to 4 feet, 2 year, 40c each, \$3.00 per 10
 { 2 to 3 " 2 " 25c " 2.25 " 10

which to bear large crops of fruit. The Champion comes into bearing very early and is a general all-round hustler. Needs a long season to mature.

ORANGE (Apple).—The popular quince, well known the world over. Has been largely planted for market in the past.

REA'S MAMMOTH.—A seedling of the Orange Quince. Fully one-third larger, of the same form and color. Fair, handsome, equally as good and more productive. Last of September.

ORNAMENTAL COLLECTION

Why not plant a little something for looks? Why not increase the attractiveness of the home by setting a few Ornamentals? We are able to make you a rather exceptional offer this year. You have always admired the Cut-Leaf Weeping Birch we are sure, see page 18. The Hydrangea, P. G., which bears such a profusion of large panicles of snow white blossoms, changing to pale pink, see page 33. The Spirea Van Houtte, drooping under its wreaths of pure white blossoms, as shown from a photograph on page 35. The Althea, or Rose of Sharon; its great beauty is doubtless known to you. One vine, either a Hall's Japan Honeysuckle, so clearly described on page 37, or a Clematis Paniculata, so charmingly illustrated from a photograph on 37.

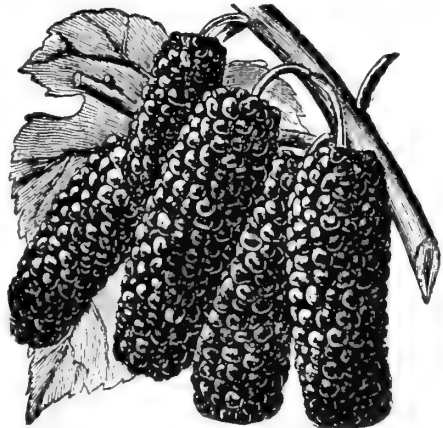
We take special pride in this offer, and we use great care in the packing.

We offer you these five varieties for only \$1.00

MULBERRIES

NEW AMERICAN.—Equal to Downing in all respects, and a much hardier tree; vigorous grower; very productive; the best variety for fruit; ripe from the middle of June to the middle of September. 50c each.

RUSSIAN.—On account of its vigorous hardy habits this tree is much planted for hedges, wind breaks, etc., in all parts of the country. Commercially the fruit is of no value except as it calls and furnishes the birds a bountiful supply and more favorable fruits are left alone. Don't fail to have a tree for this very purpose. 30c each.



TESTIMONIALS

"Please send bill for bulbs. Was very much pleased with what you sent."

GEO. S. HUFFLON, Essex, Conn.

"I saw some of your stock this last spring and was very much pleased with it."

F. F. WEATHERILL, Einora, Saratoga Co., N. Y.

"About five years ago I bought some yellow field corn from you. I think it was 'RUPERT'S BEST', but I am not sure, but I will say it was the largest and best yellow corn I ever saw. If you have some of the same seed I should like some this spring."

S. F. ADAMS, Candia, Rockingham Co., N. H.

"I was more than pleased with the 200 Apple trees which I bought last spring. They went into the winter *every one alive and thrifty*. I have planted your RUPERT NO. 1 FLINT CORN for ensilage for two years and have raised the banner crops for this county. From 2 1-5 acres, season 1906, we broke off and husked over 400 bu. baskets of handsome corn, and harvested the stalks for silage. When fully settled we had over thirty tons."

RALPH HAYFORD, Belfast, Me.

GRAPES

Grape vines come quickly into bearing, require but little space and when properly trained are an ornament to the yard or garden. The soil should be thoroughly drained, deeply worked, well manured and a warm, sunny exposure. The best Grape vine trellis is probably the wire trellis with 4 wires 18 inches apart. Pruning only two or three buds on last year's branches should be left, at the spurs of which the new growth may start. When the vines have reached the upper part of the trellis, they may be pinched to prevent further growth. The following year the canes should be cut back to a few buds. This system of pruning should be followed each year.

A REAL BARGAIN IN GRAPES

No fruit has attained higher perfection than the Grape, and nothing can be had at so trifling an expense which at the same time is so healthful and refreshing. In making our selection of four vines, merit has decided the varieties. Every one admits the splendid qualities of the Big Four, and our low price is an eye opener.

Special price on this collection. 4 splendid 2-yr vines for 40c.
By mail, postpaid, 50c.

MOORE'S DIAMOND.—The King of White Grapes. In vigor of growth, texture, foliage and hardiness of vine, it partakes of the nature of its parent, Concord, while in quality the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than Concord. The color is a delicate greenish white, with a rich yellow tinge when fully ripe; skin smooth and entirely free from specks or dots; has very few seeds, is juicy, and almost entirely free from pulp, which makes it almost transparent when held up to the light. Berry about the size of the Concord, and adheres firmly to the stem. White. 20c. each.

CONCORD.—This has been for many years the grape for the million. Bunch and berries large, black, good quality, medium early. Vine very hardy; productive everywhere. Black. September. 15c. each.

WORDEN.—(Black).—Is very large and

showy, and is remarkable for size, beauty, productiveness and hardiness. It has received several first premiums, and invariably gains high commendations wherever exhibited. Fruit very large and handsome; black, with a heavy blue bloom. Quality fully equal to Concord; vine exceedingly hardy. It has stood 20 degrees below zero, and has been exempt from mildew and disease. 15c. each.

THE SALEM.—(Red).—A superior family and market grape. It has remarkable vigor and hardiness of vine; berry very large, rich wine shade or chestnut color, pulp sugary with rich peculiar flavor. It ripens in September and bears most abundantly; having thick, large foliage it is enabled to withstand the heat of the summer, and being a vigorous grower it exhibits extreme hardiness, and is enabled to endure the winter in extreme localities. 20c. each.

STANDARD VARIETIES

AGAWAM.—Berries large size with thick skin, compactly set upon a large bunch. Soft, sweet and sprightly; ripens early; grows and bears well. Red.

CATAWBA.—This is an excellent table and wine grape. The bunches and berries large, and skin pale red; flesh, juicy and sweet, and highly aromatic. Requires a long season. October.

HARTFORD PROLIFIC.—Bunches rather large; berries large, globular, almost black, covered with a beautiful bloom. Flesh sweet and juicy. Ripens four or five days before Concord. Valuable for its hardiness, abundant bearing and early maturity. August.

We price strong two-year vines only, believing them the best. If 1-year vines are wanted write for prices. Except as noted 20c each; \$1.50 per 10. Hundred and thousand rates on application. If grapes are wanted by mail, add 2c per vine to price.

"The trees you sent me looked fine."

GEORGE WOODARD, Ancram, Columbia Co., N. Y.

"The trees opened up all right, and they are all growing but two. Am very pleased with them for they are fine. Everyone who sees them, comments on them. A large number of the BEN DAVIS are in full bloom."

MARTIN J. MEHAN, Mechanicsville, Saratoga Co., N. Y., June 19, 1907.

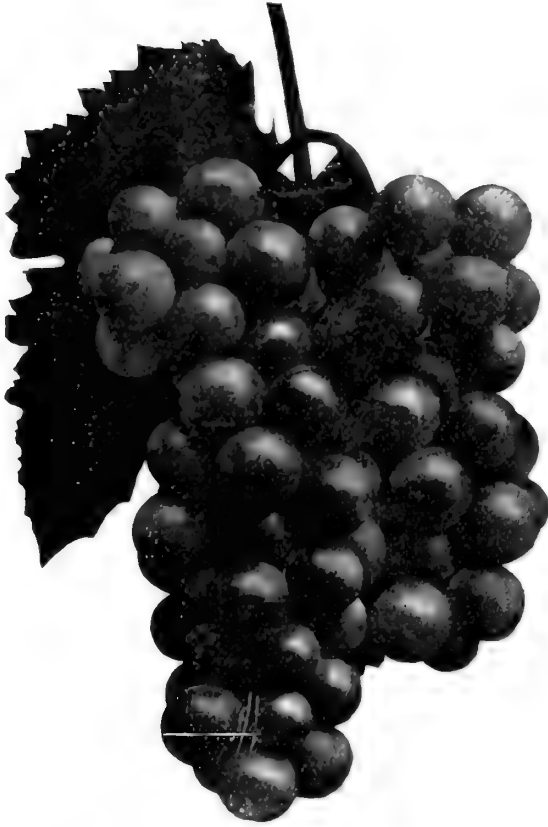
"Can I get them this fall? I have the holes dug now six months. My neighbor, J. E. Hawks was pleased with his order last spring."

J. R. PRATT, M. D., Manchester, Ontario Co., N. Y.

"I recived the Plum trees in fine condition and am well satisfied with them."

NANCY WHEELER, Clay, Onondaga Co., N. Y.

GRAPES—Continued.



CAMPBELL'S EARLY

CAMPBELL'S EARLY.—This is not a chance seedling, but the result of carefully conducted experiments by the originator, in a determined effort to produce a genuine improvement upon Concord, one which should retain all its good qualities without its faults. The special merits claimed for this grape are: A strong, vigorous, hardy vine; thick, mildew-resisting foliage; abundant yield; clusters very large, shouldered, compact and handsome; season very early, but fruit will hang upon the vine sound and perfect for six weeks. Berries large, nearly round, often an inch or more in diameter, black with light purple bloom; skin thin, but very tenacious, bearing handling and shipping admirably; flesh rather firm, but tender, parting easily from its few and small seeds; flavor rich, sweet, slightly vinous, pure, with no foxiness, coarseness or unpleasant acidity from

the skin to the center. As the seeds part readily, they need never be swallowed. For market purposes this grape is not anywhere excelled. You do not know the best grape in cultivation if you do not know the Campbell's Early. 40c each.

GREEN MOUNTAIN.—This grape stands at the head of the list for quality, earliness and good bearing, and vigorous, healthy growth. The vine is a young and very profuse bearer; the blossom is perfect; the bunches are of good size, handsomely formed, and heavily shouldered. The berries are of medium size, greenish white, with thin skin, leaving no unpleasantness whatever in the mouth when eaten. Pulp is tender, sweet, and slightly vinous. The seeds are few, and separate from the tender pulp with the slightest pressure after leaving the skin. The vine's vigorous, healthy growth, with its large leaves and abundance of handsome bunches of fruit, elicit exclamations of admiration and delight from all who see it and taste of its fruit. "Splendid!" "good!" "beautiful!" "delicious!" are some of the exclamations we are sure to hear from those who taste this grape. 50c each.

MASSASOIT.—Bunches of medium size; loosely set with medium sized brownish red berries of delightful flavor. Ripens very early. 20c each.

McPIKE.—Originated in Illinois and was awarded the Wilder Silver Medal by the American Pomological Society for its excellence. This mammoth black grape has been exhibited in all parts of the country; its great size, fine flavor, and great beauty creating quite a sensation. Earlier than the Concord but has the general appearance of the Worden enlarged. The bunches are large, even and compact, berries sometimes three inches in circumference, covered with a rich bloom. They are of a delightful consistency and quality, ripening evenly and keeping well. The grape is strong and thrifty in vine and seems almost perfection. Ripens before Concord. 40c each.

POCKLINGTON.—Large size, light golden yellow berries; covered with a fine bloom. Vine hardy, healthy and vigorous. A splendid sort. September. 15c.

VERGENNES.—Very productive; clusters large; berries large, holding firmly to the stems; flavor rich and delicious; flesh meaty and tender; ripens with Concord, and is an excellent, late keeper. September. 20c

TESTIMONIALS

"The plants were received in good order and are very satisfactory indeed."

J. C. ANDRUS, M. D., Canandaigua, Ontario Co., N. Y.

MESS. W. P. RUPERT & SON, SENECA, N. Y.

Gentlemen:—Trees were received in good condition, with possibly the exception of one or two. Perhaps these two or three will come all right later on. Are slow starting.

E. B. FOSS,

THE AMERICAN AGRICULTURAL CHEMICAL CO.

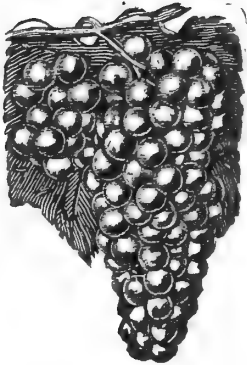
26 Broadway, New York, N. Y.

"Trees at hand and I am very well pleased with them."

F. H. DOW, Corning, Steuben Co., N. Y.

America's Great Trio of Grapes

OUR NATIONAL COLORS



BRIGHTON Red



NIAGARA (White)



MOORE'S EARLY (Blue)

JUST THINK OF IT! THREE OF THE CHOICEST GRAPES FOR 35 CENTS.

Everyone should plant three choice grapes and long enjoy the luscious fruit of the vine.
40 per cent. discount from regular prices: Singly, 20c. each.

By mail, postpaid, 10 cents extra.

BRIGHTON.—Its remarkable vigor and hardiness of vine, large bunches, the rich wine shade of the ripened berry, its delicate skin, tender, almost seedless pulp, sugary juice and rich flavor, are qualities not united to such a degree in any other sort. It ripens a week or ten days before the Delaware, and bears most abundantly.

NIAGARA.—Home and market growers seem to agree that this is a standard in white grapes. Its clusters are large and handsome, compactly filled with large berries having a thin but tough skin. When fully ripe they are a fine pale yellow, with a thin white bloom, and the foxy aroma of an earlier stage has almost disappeared; the flesh is slightly pulpy, tender, sweet and delightful. The vine is remarkably vigorous and productive. Ripens with Concord.

To this great Collection we will add one more, the Delaware, the Princess of Grapes.

MOORE'S EARLY.—Remarkable for size, beauty, productiveness, earliness and hardiness. It matures about ten days before Hartford Prolific and twenty days earlier than Concord. Fruit black, handsome, with heavy bloom; quality about the same as Concord. Vine has stood 20 degrees below zero, and been exempt from mildew and disease. Especially adapted as a market and family grape for New England and the northern portion of the United States.

DELAWARE.—The Princess of Grapes.—Bunches rather small, compact, shouldered; berries, small, round, beautifully rose-colored; skin thin; flesh juicy, very sweet, but with a high vinous flavor; unsurpassed in quality. Vine rather a slow grower. September.

And send you the 4 two-year, **STRONG VINES FOR ONLY 50c.** By mail, postpaid, 10c extra.

TESTIMONIALS

"They came through looking ready for growth. In fact they were in good order."

MRS. K. J. MCCracken, Topeka, Kansas.

"We received the trees and potatoes all right."

SAMUEL STANLICK, Berkshire Valley, Wharton, N. J.

"I acknowledge the fine Honeysuckle received in due time and in splendid condition."

MRS. A. F. CONVERSE, Palmyra, N. Y.

"The trees have been received and are planted. I also appreciate the careful manner in which the trees were prepared for shipping."

MRS. E. VREELAND, Dundee, Yates Co., N. Y.

"Dr. Raymond is delighted with the DOROTHY PERKINS and some strawberry plants from your house, and we want a good many more things from you in time."

MRS. H. L. RAYMOND, Fort Ann, Washington Co., N. Y.

"We want to send for some trees again this spring. We sent you an order last spring and we liked your trees."

PETER RUNG, Meadville, Pa.

"I herewith enclose draft for \$169 90, payment in full of my account to date. Your trees were very satisfactory and your manner of doing business ditto."

C. H. MOSIER, Paw Paw, Mich.

RASPBERRIES



BLACK DIAMOND

Plant on strong soil, manure freely, cultivate thoroughly, or mulch heavily. In field culture, set rows seven feet apart, plants four feet apart in the rows. Pinch off canes when 18 inches high, and pinch off the tips again later in the season, if a very strong growth is made; do not let them get too high. Cut out the old wood each season immediately after the bearing season is over. There never was a better time to plant Raspberries for profit than right now. Growers coined money the past year and the promise is even better for the future. Owing to the drouth plants are not plentiful this spring and planting will be restricted. Order early.

Columbian, Loudon, Haymaker, 40c per 10; \$1.75 per 100; \$15.00 per 1,000. Black Diamond and other varieties catalogued, 25c per 10; \$1.50 per 100; \$12.00 per 1,000.

BLACK DIAMOND.—Time of ripening August. The Black Diamond has shown itself to be the most profitable black raspberry in the world. It is sweeter than anything else on the market, more pulpy, and contains fewer seeds; at the same time it is firm and an A No. 1 shipper. It is a grand berry for drying, the dried berries being a jet black, and containing all the richness, fine flavor and sweetness of the fresh fruit.

From the Rural New Yorker: "Black Diamond raspberry we find among the most productive varieties ever tried at the Rural grounds. The berries are as large as those of the Gregg, the drupelets being twice as large as those of the Cumberland. The quality is very good. It is among the earliest and very productive, the one objection being that the berries have too much bloom."

The stems, on the end of which the berries grow, project from the drupelets. The superiority of a variety having large drupelets is at once apparent.

From the New York Experiment Station, Geneva, N. Y.: "The Black Diamond gave us its first fruit this season. It promises to be a valuable acquisition to our list of black raspberries. Our notes on this variety are as follows: Fruit large size, good color and quality, firm and productive; plants strong and vigorous."

CUTHBERT.—This is everybody's berry. Thrives anywhere and everywhere, for rich and poor alike; a red, large size, good quality, mid-season berry. Strong grower and hardy.

CUMBERLAND.—A mammoth mid-season black cap, that loads its stout stocky canes with handsome fruit. The great glossy berries out sell all others of their season and are firm enough to ship well. Excellent quality. Many berries are $\frac{7}{8}$ of an inch in diameter. Hardiness, productiveness, size, and quality, make it desirable. Ripens a few days before the Gregg.

RASPBERRIES—CONTINUED.



COLUMBIAN

COLUMBIAN.—This variety ranks very near the top for amazing productiveness, vigor, and quality of its very large dark red or purplish fruits. It is an improvement on Shaffer in color and firmness of berry while retaining its delicious flavor. The bush is a most vigorous grower, canes growing from ten to sixteen feet and often an inch in diameter. Very hardy.

GOLDEN QUEEN.—Fruit large, clear yellow, of excellent quality. Bush a strong grower and productive. These golden yellow berries scattered through a dish of black raspberries add greatly to its beautiful appearance.

GREGG.—For many years the leading black cap for market. Its large showy berries are produced in great profusion, are firm and ship well.

HAYMAKER.—"An Ohio seedling of the Shaffer and Columbian type, with berries similar in size, color and texture, but a little more acid, and is later than either, prolonging the season.

The Ohio Experiment Station has tested the Haymaker exhaustively, and reports it a berry of great promise. The Haymaker may be safely recommended as more productive than any other of its class. Equal in quality to any. *Just late enough to escape the glut, and just in time to secure the advance in prices. Don't fail to get a start in Haymaker.*

KANSAS.—This rampant growing black cap is considered one of the best berries for heavy or clay soils. It will endure extremes of cold and drought and yet bear good crops of very large glossy jet black berries of excellent quality.

LOUDON.—The berries are very large, of a beautiful rich, crimson color, and stand ship-

ping as well as any variety; quality good to best. Ripens mid-season. With us this variety seems to be very susceptible to the disease Anthracnose.

MARLBORO.—A very profitable early market variety, with large light crimson fruits of good size and flavor. The crop covers a period of four or five weeks in ripening.

PALMER.—The first black cap to ripen, yet its berries are of good size and flavor. The canes are wonderfully fruitful and quite hardy. In market on account of its earliness it commands good prices.

SOUHEGAN.—A prodigious bearer, of most excellent quality; jet, shiny black, and large size. The bush is as hardy as could be desired. Ripens early.

SHAFFER'S COLOSSAL.—A large purplish berry. Bushes are of exceedingly vigorous growth, and among the most productive on the entire list. The fruit is of rich, sprightly flavor, and cannot be surpassed for family use.

JAPANESE WINEBERRY.—This plant belongs to the raspberry family. It forms a large, vigorous bush, the stems of which are thickly covered with purplish red hairs. The foliage is large, dark green above, silvery beneath. The fruit is borne in large clusters, and each berry is at first tightly enveloped with a large, hairy calyx like a burr, which opens and turns back, exposing the showy fruit. This fruit is of medium size, changing in color from amber to bright crimson; the quality is fair and the flavor brisk subacid. Canned or cooked for jelly, it is valuable. The bush is a most prolific bearer, continuing over a long season. 15c each; per 10, \$1.00.

BLACKBERRIES

Prices except as noted 50c per 10; \$2.00 per 100; \$15.00 per 1,000.

Plant on good land, moderately manured, and pruned same as Raspberries. The market demand for Blackberries in most sections has never been supplied, so that they are a profitable crop to plant. Ours are all the best selected varieties, that yield the big, luscious, appetizing fruit so generally prized by all.

AGAWAM.—Fruit of fair size, jet black; sweet, tender, and melting to the very core. For home use it has no superior, being sweet as soon as black. It is extremely hardy, healthy and very productive.

ERIE.—Very thrifty plant; quite hardy and productive; berries extra large, roundish, jet black, glossy and firm; quite acid, but a great seller in market.

ELDORADO.—We have fruited this variety and find it large, fine and luscious; a very strong grower, perfectly hardy; has never winter-killed or failed to produce a full crop. The fruit has no hard core, but when placed in the mouth melts away, being most pleasing to the taste and very sweet. The yield is enormous, fruit being very large, jet black, in large clusters, ripening well together. 10c each; 60c per 10; \$2.50 per 100; \$18 per 1,000.

RATHBUN.—The largest of all blackberries. Plants hardy, vigorous, great bearers; fruit very large, black, luscious, of the highest quality. The Rathbun blackberry has already established a high reputation locally, and the fruit has brought much higher prices than any other blackberry in the market. The plant is a strong, erect grower and, unlike most varieties, produces few suckers, but roots from tips somewhat like raspberries. It has sustained a temperature of 15 or 18 degrees below zero without harm, while plants of the Minnewaski and Erie on the same grounds were badly frozen. The fruit is a jet black, with a high polish and sufficiently firm to carry well. A large proportion of the berries will measure from $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in length; the whole crop is very uniform in size. The flesh is juicy, high-flavored, soft throughout, without any hard core, sweet and delicious. Cannot be surpassed for the table or canning. By mid-summer pruning it can be trained in tree form. 10c each; 75c per 10; \$3.00 per 100; \$20.00 per 1,000.

SNYDER.—A great blackberry for market in the far north, as it is the most vigorous, hardy, productive and reliable of all; has never been known to winter-kill, even in the northwest at 20 to 30 degrees below zero. Fruit is of medium size and good quality. Ripens medium to late.

TAYLOR'S PROLIFIC.—A suitable companion for Snyder; ripens somewhat later; berries are very much larger, and of fine flavor; canes of strong growth and iron clad hardness.

WACHUSETT THORNLESS.—Fruit of medium size, oblong, oval, moderately firm; sweet, good—less acid than any blackberry we have seen. It is a good keeper, ships well; canes are very hardy and comparatively free from thorns.



ELDORADO

LUCRETIA DEWBERRY.—The plants are perfectly hardy, healthy, and remarkably productive. The fruit, which ripens with Mammoth Cluster raspberry, is very large, soft, sweet, and luscious throughout, with no hard center or core. The trailing habit of the plants will render winter protection easily accomplished in cold climates, where precaution may be necessary. 15c each; per 10, \$1.00.

"Everything I bought of you lived and did well, except the berry plants"

H. R. GRANGER, Perry, Wyoming Co., N. Y.

"Cherries, Plums and Raspberries all received. They are fine. Much better than I expected. My neighbor Mr. Sloan was here and he said he would have to pay an agent 50c. a piece for such trees."

W. H. HALL, Olean, Catt. Co., N. Y.

GOOSEBERRIES

The Gooseberry needs a cool, deep rich soil, and partial shade or a good mulch during summer.

Industry, Chautauqua, Josselyn, 20c each; \$1.50 per 10. 2 yr. No. 1 plants quoted. Other varieties listed 15c each; \$1.20 per 10. Strong 1 yr. quoted on application.

CHAUTAUQUA.—Fruit large, light yellow, sweet, and of good flavor, free from spines; very vigorous and a great yielder.

DOWNING.—Bushes strong and stocky, with many strong, sharp spines; very productive of large, pale green berries of excellent quality for cooking or table use when fully ripe. Quite free from mildew, and the most reliable of any of our American varieties.

HOUGHTON.—An enormously productive and always reliable old sort; of vigorous yet slender spreading growth; not subject to mildew. Fruit of medium size; smooth, pale red.

INDUSTRY.—An English variety, productive of exceedingly large fruit of dark red color and delicious quality. Highly recommended both in this country and in Europe. We have fruited Industry for years. It is cer-

tainly one of the largest gooseberries on the market, and one of the best.

JOSSELYN. — (Red Jacket). — An American sort. Bush a strong grower and very productive. Strong healthy foliage and less subject to mildew than others. The fruit is large, smooth, of good flavor, the bush very hardy with clean healthful foliage, and bears fine crops of bright red fruit. The one large gooseberry that can be planted with confidence.

SMITH'S IMPROVED. — Plant a more slender grower than Downing, and much less thorny. Very productive of large, yellowish green berries of most excellent quality. A delicious berry for eating out of hand, and fine for cooking purposes. This and Downing give a grand succession.

CURRANTS

Prices except as noted, 10c each; 60c per 10; \$5.00 per 100. All 2 yr. strong No. 1 plants. Prices per 1,000 and on strong 1 yr. plants given on application.

CHERRY.—Large, red, rather acid berries, borne on fair length clusters. A robust, fruitful sort.

FAY'S PROLIFIC.—The leading market variety. Extra large stems and berries, uniform in size, easily picked, exceedingly productive. No variety ever made as quick a jump into popular favor, the demand most seasons being in excess of the supply.

LEE'S PROLIFIC.—By far the best of all black currants. Very strong grower, and enormously productive. Has large, long clusters of very large berries of superior quality. Ripens extremely early, yet remains on the bushes a long time in good order.

MOORE'S RUBY.—Berries about the same size and color as Victoria; bunches long; bushes vigorous and productive. Less acid than the cherry; an extremely valuable currant for all purposes.

PRINCE ALBERT.—A good grower, with large heavy foliage, which holds very late. Fruit large, bright red, of good quality, and ripens late, after other sorts are gone. An excellent orchard variety.

PERFECTION.—A wonderful record this young and lusty currant has already made. Endorsed by our Experiment Station, the winner of the Barry \$50.00 gold medal of the Western New York Horticultural Society, and the only new fruit thus far to secure this honor. Winner of the Pan-American Exposition medal at Buffalo, winner of the Gold Medal at the St. Louis Exposition of 1904. These are some of its triumphs.

The color is a beautiful bright red; size larger than the Fay's; the clusters averaging longer and the size of the berries is maintained fully to the tip end of the bunch. In productivity it excels every other currant

we have fruited, and in quality it is superior to anything in the market to-day, being of a rich mild sub-acid flavor, plenty of pulp and few seeds. Our illustration gives full size.



Made from photograph taken at New York State Experimental Station.

See top of next page.

PERFECTION

CURRENTS—Continued.

All plants will be sent out under the introducers' seal. 25c each; \$2.50 per 10.

WHITE GRAPE.—The best white currant. Very productive; fruit of excellent quality, fine for table and market.

ASPARAGUS AND RHUBARB

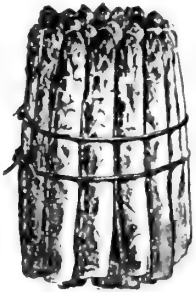
Hundreds of families starve along year after year with a limited supply of these two earliest and most healthful of crops.

Why not have a large bed of each and revel in a full supply? You will use it all. Probably you never had half enough.

Spread all Asparagus roots out well, firm the soil well about them, and leave the crowns below the surface of the soil, three inches.

These are both great money crops and can be sold when little else can be marketed.

ASPARAGUS



25c per 10; \$1.25 per 100.

100 plants will make a nice bed for an average sized family.

DONALD'S ELMIRA.—This is a new variety, which is attracting much attention. It always realizes the best prices in the market, and the supply has never half equaled the demand. The delicate green color is noticeably different from that

of other varieties. while the stalks are more tender and succulent. Its mammoth size

WILDER.—A new red currant; originated in Geneva. Fruit large, good color, rich and juicy; cluster large and well filled. Bush very upright and remarkably productive. Ripens later than Fay's, making it especially valuable. \$6.00 per 100.

can be realized from the fact that a bunch of twelve stalks average 1 pound in weight. It requires much less labor in cutting and bunching than other sorts, thus lessening the expense of marketing.

CONOVER'S COLOSSAL.—Really colossal, deep green shoots come up thickly from the crowns. Planted largely by market gardeners. \$6.00 per 1,000.

FRENCH GIANT.—A vigorous new French variety that makes crowns strong enough for cutting before any other sort, and yields an enormous crop of mammoth tender stalks. Claimed by some to be proof against asparagus rust. 50c per 10; \$3.00 per 100.

RHUBARB

For an average family order 10 to 20 plants.

LINNAEUS.—Large, early, tender and fine. One of the best sorts.

More largely planted by market gardeners than any other variety. 10c each; 80c per 10; \$5.00 per 100.

VICTORIA.—Grows to mammoth size; is very tender and of a mild, sprightly acid flavor, that does not require one to be a member of a sugar trust in order to use it. 15c each; \$1.00 per 10.

Currents, Gooseberries, Raspberries and Blackberries, Asparagus and Rhubarb in small quantities can be sent by mail if you add ten cents to the ten price.

CHESTER WHITE SWINE.

THERE is probably no animal bred that has been so badly haggled and misrepresented as the world-renowned Chester White breed of Swine. Occasionally we have heard complaints against them, but in every case it was possible to trace back the trouble to the purchase of some unprincipled dealer, perhaps called by himself "Breeder," of animals of inferior quality, and possibly "scrub," without any actual pedigree, although one may be furnished.

The only way that this can be prevented is to buy of known breeders, and of those who are responsible.

In our breeding, extending back through a term of years, we have endeavored to produce these points of excellence:

Breed uniform; fine length; broad, straight backs; uniform width from back of ears to setting on of tail; deep through the chine to brisket, giving width between the fore-legs; hams full and round; head small; lop ears; hair fine and mostly straight; fine but solid bone.

We deliver crated, Adams, American, National, Wells-Fargo or United States Express office, at this place.

WE GUARANTEE all pigs we ship to be of pure blood, of high individual merit, and subject to registry. If desired, we will have them registered on payment of the registry fee of one dollar.

Before this it has never been possible to purchase pure blood animals of so good quality at such a nominal price

Choice pigs, 6 weeks old, \$6.00 each. Write for special prices on sow to farrow in March, also on 7 months' boar.



ORNAMENTAL TREES

Our catalogue A, sent free on request, contains more extensive descriptions of these and other valuable ornamentals.

Every tree, shrub, and plant has a habit of growth peculiar to itself, and this very peculiarity is one of its great attractions.

Use the pruning knife sparingly and always with judgment.

We are selling every year large quantities of street and lawn trees for planting on tracts of land, which are later to be offered as city lots. Such planting yields tremendous profits.

ALDER.—Beautiful deeply cut foliage. Hardy. 50c.

AILANTHUS.—Thrives in smoky cities and in soils where other trees perish. 50c.

ASH.—Our forest tree. 50c.

BIRCH, EUROPEAN WHITE.—Silvery bark and slender branches. 40c.

BIRCH, CUT LEAF WEEPING.—The most popular weeping tree owing to its charming drooping habit and elegant fern like foliage. The tree is indeed a picture of delicacy and grace. It presents a combination of attractive characteristics of which no other variety can boast. Mr. Scott, in his "Suburban and Home Grounds," says of it: "No engraving can do it justice; like the palm trees of the tropics, it must be seen in motion, swaying in the lightest breeze, its leaves trembling in the heated air, its white bark glistening through the bright foliage and sparkling in the sun, to enable us to form a true impression of its character." Makes a large tree. Of but little beauty when delivered from the nursery, but it develops into a handsome tree. 6-8 ft., 75c; 5 ft., 40c.

BEECH.

BEECH, FERN-LEAVED.—Fern-like foliage. When fully grown, twenty-five to thirty feet high. \$1.00 each.

PURPLE-LEAVED. — (Purpurea). — A most elegant lawn tree of striking appearance. Early in the season the foliage is deep purple, later it changes to crimson, and again, in the fall, to a dull purplish green. Forty to fifty feet. 50c each.

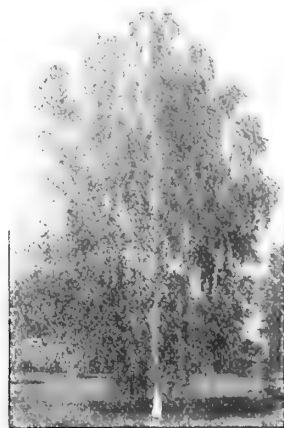
RIVERS' SMOOTH-LEAVED PURPLE.—

This variety differs from the ordinary purple-leaved beech, having much larger and darker foliage. \$1.25 each.

CATALPA.

CATALPA BUNGEI.—It forms a round, dense head, and is especially attractive when grafted head high on a straight stem. \$1.00 each.

SPECIOSA.—Large size and bearing in July large showy fragrant clusters of flowers. Extra large heart-shaped leaves. Also good for timber and posts. 7 to 8 ft., 50c; 2 to 3 ft., \$15.00 per 1,000.



CUT-LEAF BIRCH

ORNAMENTAL TREES—Continued.

CHERRY, JAPONICA.—See catalogue A. 50c each.

CHESTNUT, AMERICAN SWEET.—These should be more largely planted both for pleasure and profit, as there is always a good market for the nuts. 50c each.

ELM.

AMERICAN. Our native forest tree. Handsome, hardy, long lived, and causes a minimum of litter. 50c each.

CAMPERDOWN WEEPING.—See catalogue A. 75c each.

HORSE CHESTNUTS.

RED-FLOWERING.—See catalogue A. 75c each.

WHITE-FLOWERING.—Our common flowering variety. 50c each.

LABURNUM.

LABURNUM.—The peculiar chain-like yellow blossoms of the Laburnum are highly prized where a showy effect is desired. 50c each.

LINDEN.

LINDEN, (American).—A rapid-growing, beautiful native tree, with very large leaves. 50c each.

EUROPEAN.—See catalogue A. 50c each.

LOCUST.

YELLOW LOCUST.—A well known popular timber tree of large size. The drooping racemes of pea-shaped blooms are most attractive. Profitable to plant for posts. 6-8 ft., 50c each; seedlings, \$12.00 per 1,000.

MAGNOLIA.

ACUMINATA.—See catalogue A. 50c each.

MAGNOLIA Conspicua.—Flowers are large, pure white, very numerous, and appear before the leaves. \$1.50 each.

SOULANGEANA.—Numerous large, showy flowers, white, with a purple base. \$1.50 each.

MAPLE.

MAPLE.—The vigorous growth, fine form, hardiness, freedom from disease, and adaptability to all soils, render the maple one of the best trees for shade. It has few equals for the street or the park.

ASH LEAVED, Box Elder.—Very rapid growth, and gives early shade. It is easily distinguished by its narrow pinnate leaves and beautiful green bark. It is suited to all soils and is much planted for timber, wind breaks, etc. 35c each.

NORWAY.—The most popular species of the maple group, either for the lawn or street planting. It forms a perfect rounded head, with large, deep green foliage, is quite hardy, very compact in form, grows rapidly, and is exceptionally free from injurious insects. 50c each.

PURPLE-LEAVED.—Leaves deep green on the upper side and purplish red underneath. 60c each.



NORWAY MAPLE

SILVER-LEAVED, or WHITE.—Foliage bright green above and silvery underneath. An exceedingly rapid grower. Makes a large tree. A very satisfactory tree to plant in large quantities. Larger trees than are usually shipped can be furnished. This and the Ash-Leaved surpass all others in rapid growth. 25c each.

SUGAR, or ROCK.—The well known native variety. Valuable for the street or park. Fifty to sixty feet. 50c each.

WIER'S CUT-LEAVED.—Slender, drooping and graceful. The leaves are deeply cut and lobed. 50c each.

MOUNTAIN ASH

MOUNTAIN ASH, EUROPEAN.—Valuable tree for planting near the seacoast, as it resists the salt air well. 50c each.

OAK-LEAVED.—One of the finest lawn trees, and very showy whether in bloom or berry. It forms a compact pyramid head. The leaves are bright green above and downy beneath. The blossom is white, forming in early spring. Very hardy. 50c each.

OAK.

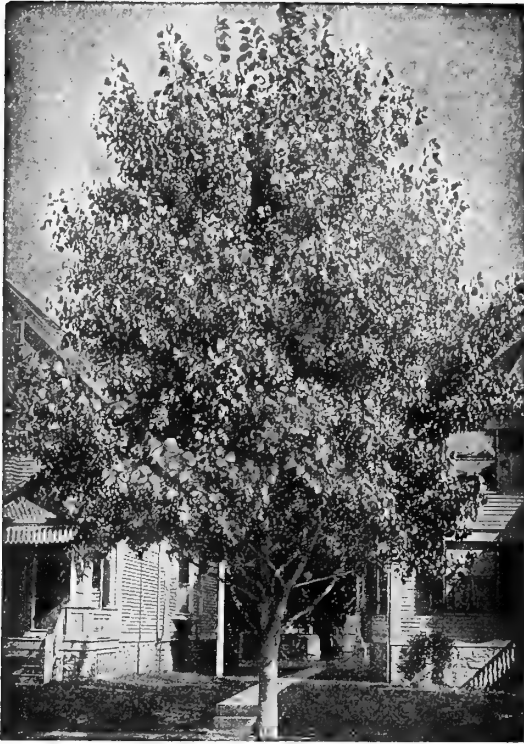
OAK, SCARLET.—60c each.

PIN OAK.—See catalogue A. 60c each.

PEACH

PEACH, Double Rose-flowering.—See catalogue A. 35c each.

ORNAMENTAL TREES—Continued.



CAROLINA POPLAR

POPLAR.

POPLAR.—Poplars are more easily and quickly grown than almost any other tree, and thrive in nearly all soils. For screens, shelter-belts, seaside planting, streets, etc., great numbers of the trees are planted.

BOLLEANA.—See catalogue A. 50c.

CAROLINA.—The most popular of this species and perhaps more largely used than any other rapid growing tree, for avenues and streets and private planting. It rarely produces suckers from the roots, and is a healthy, hardy tree with ample foliage; showy and cheery from the constant movement of its glossy silver lined leaves, yet always casting a dense cool shade. It should

be well pruned back during the first few seasons to thicken it up. A desirable tree for the seashore, also for city streets where escaping gas kills many trees. Now being planted for timber and will yield large profits. Write us for particulars if interested. 30c each; \$2.50 per 10.

LOMBARDY.—Of obelisk form, growing rapidly to extravagant heights. Forms striking lawn groups, and excellent for tall screen hedges and background. 30c each; \$2.50 per 10.

PLANE TREE.

PLANE TREE, or BUTTONWOOD.—See catalogue A. 50c each.

SALISBURIA, Ginkgo.

MAIDEN-HAIR FERN TREE.—See catalogue A. 40c each.

THORNS.

THORNS, or ENGLISH HAWTHORNS.—The flowers are shades of pink or white, borne in great profusion and followed by high colored drupe-like fruits.

DOUBLE PINK.—See catalogue A for full description. 40c each.

DOUBLE WHITE.—See catalogue A for full description. 40c each.

PAUL'S DOUBLE SCARLET.—See catalogue A for full description. 40c each.

TULIP TREE.

TULIP TREE.—A magnificent, large native tree with broad, glossy, fiddle-shaped leaves and beautiful tulip-shaped flowers. Allied to the magnolias and, like them, difficult to transplant unless small. It grows very rapidly into a towering tree, with a straight, shaft-like trunk. 35c each.

WALNUT.

BLACK.—Large, roundish, rough dark nuts of excellent flavor. 50c each.

ENGLISH.—Not entirely hardy while young, but becomes hardy with age and bears nicely. 50c each.

WILLOW.

WILLOW, BABYLONICA.—Our familiar weeping willow. Is the perfection of a pendulous tree. 35c each.

WILLOW KILMARNOCK.—Forms a perfect umbrella-shaped head in a very few years, without pruning or training. See catalogue A. 50c each.

Fruit Growers' Knives

PRUNING KNIFE, heavier than illustration and a decided hook to the blade, **35c**



GRAFTING or PRUNING, 25c

No. 1. A medium size, extra high quality pocket knife with one pruning and one budding blade, **85c**



BUDDING 25c

POSTAGE 5 CENTS EXTRA.

HIGHEST QUALITY GUARANTEED.



DRIVE BORDERED WITH EVERGREENS

EVERGREENS AND HEDGE PLANTS

We offer the varieties described below. If other sorts are desired, write us.

ARBORVITAE, AMERICAN (*Thuja occidentalis*).—A native variety, valuable for hedges. Stands shearing well. 25c

FIR, Balsam, or American Silver (*Picea Balsamea*).—A very regular, symmetrical tree, assuming the conical form, even when young; leaves dark green above, silvery beneath. 35c

JUNIPER, Irish (*Juniperus Hibernica*).—A small tree or shrub of conical shape, very erect and dense. Desirable for cemeteries. 25c.

PINE, Scotch (*Pinus sylvestris*).—A fine, robust, rapid-growing tree, with stout, erect shoots and silvery green foliage. 35c

AUSTRIAN, or BLACK (*Austriaca*).—A robust-growing sort. Leaves long, stiff, dark green. Makes a large, spreading tree. 25c.

SPRUCE, NORWAY (*Abies excelsa*).—Of large and lofty appearance. Well adapted for large enclosures, and stands pruning well when used for hedges. It is exceedingly picturesque and beautiful; very popular, and deservedly so. 12-15 in., 20c; \$7.00 per 100. 18-24 in., 25c; \$12.00 per 100.

COLORADO BLUE (*A. pungens*).—This noble tree is a native of the Rocky Mountains, and is unquestionably one of the finest evergreens. Foliage steel-blue or sage color, in marked contrast to the green of other trees. One of the hardiest and most beautiful of all the spruces, and also one of the most expensive. 12-15 in., \$1.00.

BARBERRY, Thunbergii.—See page 32 for description.

BARBERRY, Purple.—See page 32 for description.

HONEY LOCUST.—By its vigorous growth and thorny character makes a good cattle or farm hedge. 2-yr., \$7.00 per 1000.

OSAGE ORANGE.—An excellent, serviceable, defensive hedge. Much used on farm property. 2-yr., \$5.50 per 1000.

PRIVET, CALIFORNIA.—Of all ornamental hedge plants this is the most highly prized. It makes a very thick hedge right from the bottom, sending up many strong shoots. The leaves are a rich green, and will remain on the plants up to Christmas, and if they are a little sheltered they will keep green all winter. This is especially the case if the hedge has attained some age and has frequently been trimmed. Though it is a strong grower it can be kept to a low size by frequently trimming.

At Newport, R. I., there are a great many hedges of this plant that are 6 and 7 ft. in height, which have been trimmed flat on the sides, so that they look like a solid green wall. It seems to thrive particularly well near the seacoast; and the Privet hedges at Newport are one of its greatest attractions. Drought does not seem to injure it in any way. We know of a hedge that is planted close besides a row of large Silver Maples yet it seems to thrive. 18-24 in., 10c; \$5.00 per 100.

TESTIMONIALS

"Enclose draft for \$210.84. Am pleased with trees. Accept thanks."

JOHN J. RYMPH, Salt Point, N. Y.

"I am well pleased with all the stock you sent me (\$136.46)."

J. H. AUSTIN, Holley, N. Y.

ORNAMENTAL SHRUBS

If particularly interested in Shrubbery, send for catalogue A, which more fully describes these choice varieties.

"The chief value of shrubbery," says Prof. O. G. Simonds, "comes from its use in an artistic way. In temperate latitudes, from early spring until November leaves and flowers are to be found upon deciduous shrubs; from June until the following spring ornamental fruits can be seen on their branches. Throughout the season the foliage of a well-planted shrubbery will present the greatest variety of color, including, besides yellow, white, gray and purple, all the hundreds shades of green."

This is a hint of the possibilities in proper planting. We recommend this list, feeling confident it embraces the best hardy varieties that are suitable alike for small or extensive planting.



ALTHEA

ALTHEA, Hibiscus.

A large shrub, sometimes trimmed into tree form, that blooms freely in August or September, when almost every tree is out of bloom. Vigorous growth and succeeds everywhere. Also called Rose of Sharon. We can furnish single and double varieties in these colors. 25c each; \$2.00 per 10.

PURPLE
PINK
RED
WHITE
VARIEGATED, distinctly variegated leaves, white and green.

ALMOND

ALMOND, DOUBLE ROSE FLOWERING.—Beautiful small shrubs, producing small, double, rose-like flowers, closely set on the branches in May, before the leaves appear. 35c each.

DOUBLE WHITE-FLOWERING. 35c each.

BARBERRY.

BARBERRY, VULGARIS.—Common Barberry. Foliage bright green with bristly-toothed margins. Fruit bright scarlet and showy. 25c each; \$1.50 per 10.

PURPLE LEAVED.—A very effective bush to use in color schemes, because of the violet purple foliage and fruit. Very thorny. Makes a suitable and exceedingly handsome hedge. 15c each; \$8.00 per 100.

THUNBERGII.—Leaves change to rich scarlet in autumn. The abundance of bright red fruit is also attractive. It bears the shears well and makes a dense little hedge. Large clumps are used as a harbor for quail, and the berries are prized by them. 25c each; \$10.00 per 100.

CALYCANTHUS.

CALYCANTHUS, or SWEET-SCENTED SHRUB.—Flowers are of a rare chocolate color. 25c each.

CORNUS, Dogwood.

FLORIDA. — FLOWERING DOGWOOD.—Leaves dark green, changing in autumn to brilliant crimson. Flowers are pure snow-white and very abundant. Bright scarlet fruit. 30c each.

CORNELIAN CHERRY.—Remarkable for the beauty of its yellow flowers and large, brilliant scarlet fruit. 30c each.

RED-TWIGGED.—Bright red bark. Fruit white or lead colored. 35c each.

ELEGANTISSIMA VARIEGATA.—Leaves are broadly margined with white. 25c each.

CLETHRA.

CLETHRA ALNIFOLIA.—Sweet Pepper Bush.—Fragrant white flowers that are full of honey. 30c each.

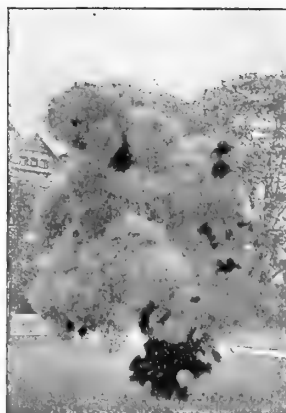
CRAB.

CRAB, Bechtel's Double-flowering.—Hardy, and entirely free from disease. When in bloom presents the appearance of being covered with very delicate pink roses, scenting the air with a perfume equal to that of the rose. Special prices for 1908. 35c each.

CURRENT.

CURRENT, R. SANGUINEUM.—Rich, rosy red flowers in early spring. 35c each.

YELLOW FLOWERING.—Rich, fragrant, golden yellow flowers. Fruit black and edible. 35c each.



PURPLE FRINGE

ORNAMENTAL SHRUBS—Continued.



GOLDEN ELDER

DEUTZIA.

DEUTZIA, CANDIDISSIMA.—Snow white flowers in the greatest profusion. 25c each.

CRENATA.—Single white flowers. 25c each.

CRENATA, DOUBLE-FLOWERING.—Double form of the above type. Handsome. 25c each.

GRACILIS.—Pure white flowers in June. Two feet high when fully grown. 25c each.

LEMOINEI.—Habit is dwarf, the flowers are large, pure white and produced freely. 30c each.

PRIDE OF ROCHESTER.—Blooms in May. Double, white, tinted with rose on the edge. 25c each

ELDER.

ELDER, Golden (Sambucus aurea).—Leaves are bright green but soon change to golden. Plant with other shrubs, that the foliage may be rendered more conspicuous by the contrast. Fruit larger and flavor superior to Elderberry. 25c each.

EXOCHORDA.

EXOCHORDA grandiflora (Pearl Bush).—The flowers, $1\frac{1}{2}$ inches in diameter, with pure white petals and a small green dot in the center, are borne in short clusters, and the light, wiry branches bend beneath their load of bloom just enough to be airy and graceful. 30c.

FORSYTHIA.

FORSYTHIA.—Elegant, hardy shrubs. Bark and foliage are dark green; beautiful yellow flowers before the leaves appear. 35c each.

FRINGE.

FRINGE.—The Fringes are among the most popular and satisfactory large-growing shrubs. Hardy.

PURPLE.—Smoke Tree. Covered during midsummer with fringe-like flowers. 25c.

WHITE.—Drooping racemes of pure white flowers in May or June. 50c each.

FILBERT.

FILBERT.—Fine shrub for grouping. The leaves are large, rich purple. 40c each.

HONEYSUCKLE.

HONEYSUCKLE.—The shrubby Honeysuckles have bright and pretty fragrant flowers, followed by showy berries that last much longer. All are of neat, attractive habit and grow well in ordinary soils.

L. FRAGRANTISSIMA.—Fragrant pretty pink and white flowers. 25c.

RED TARTARIAN HONEYSUCKLE.—Highly esteemed for its fragrant rose-colored flowers in May, and beautiful orange colored berries. 30c.

WHITE TARTARIAN HONEYSUCKLE.—Differs only in the color of the flowers. 30c each.

HYDRANGEA.

HYDRANGEA, paniculata grandiflora.—Absolutely hardy; thrives in all soils; grows rapidly and blossoms profusely. The flowers are pure white, afterward changing to pink, and are borne in large pyramidal trusses, often more than a foot long and 6 to 8 inches in diameter. Begins to bloom early in August, and continues in bloom for



BECHTEL'S CRAB

ORNAMENTAL SHRUBS—Continued.



HYDRANGEA P. G.

several weeks. Wherever known, it is conceded to be one of the finest flowering shrubs cultivated. It is equally valuable for planting singly or massing in beds. We heartily commend it to all lovers of the beautiful. Attains a height of from 3 to 5 feet. Requires annual and severe pruning to secure best results. 25c each; \$2.00 per 10.

TREE FORM.—The always valuable *Hydrangea paniculata grandiflora* becomes still more handsome and desirable when grown in standard or tree shape. In this form the magnificent trusses of flowers show off much more effectively than on the low spreading bushes that are usually seen. It forms a symmetrical miniature tree that is extremely well adapted either for massing or planting singly, and it does not have such a tendency to revert to bush form as many other shrubs that are sometimes trained in standard shape, but always keeps a smooth, straight trunk. 50c each; \$3.50 per 10.

OTAKSA.—Produces immense clusters of rose-colored flowers in profusion during July. Store in the cellar through the winter. 30c.

THOMAS HOGG.—Pure white blossoms from July until September. 50c each.

RED-BRANCHED.—Grand plant for house or verandas. The wood is distinct red and the flowers are of great beauty and immense size. 50c.

LILAC.

JAPAN TREE LILAC.—Flower-plumes 18 to 20 inches long, white, showy, scentless. Season late. \$1.00 each.

JOSIKAEA.—Flowers lilac-purple, large, in large panicles, late June. 40c.

PERSIAN LILAC.—A low growing fine old species with slender branches and narrow leaves; pale lilac fragrant flowers and borne in large, loose panicles. Very graceful. 25c.

VULGARIS. Common. or Old-fashioned Lilac.—25c each.

VAR. ALBA. Common White Lilac.—Pure white, very fragrant flowers. 25c.

VILLOSA.—See catalogue A. 25c.

ELAEAGNUS.

RUSSIAN OLIVE.—Small tree, with narrow silvery white foliage that produces in early summer small golden flowers that shed their agreeable fragrance for considerable distances. Extremely rare. 50c.

LONGIPES, Silver Thorn.—Its fragrant, creamy white blossoms open in April or May; the scarlet, edible fruits make delicious sauces. 35c.

PLUM, *Prunus*.

PLUM, DOUBLE-FLOWERING.—A very pretty shrub. Flowers semi-double, delicate pink. 25c.

QUINCE.

QUINCE, JAPAN.—Bright scarlet flowers completely cover the branches before the leaves open. Makes a good hedge. 25c.

JAPANESE MAPLE.

JAPANESE MAPLES.—Shrubs of exceeding great beauty but of slow growth. Much time and patience are required to grow them to salable size of two feet. \$1.50 each.

CUT-LEAVED PURPLE.—See catalogue A for full description.

BLOOD-LEAVED.



TREE HYDRANGEA

ORNAMENTAL SHRUBS—Continued.



RHODODENDRONS.

See catalogue A for full description. \$1.25 each.

SNOWBALL.

SNOWBALL. Common.—A popular shrub. Makes a large bush. Bears balls of pure white flowers in June. 25c.

JAPANESE (V. plicatum). — From North China; has very rich, deep green foliage, of handsome form, and beautiful globular heads of pure white flowers quite distinct from those of the common sort. A very desirable shrub. 35c.

SPIREA.

SPIREA BILLARDI.—Spikes of bright red flowers in July. 20c.

ANTHONY WATERER.—A beautiful dwarf shrub that throughout the season continuously yields a wreath of rich crimson flowers. Two feet when fully grown. 30c.

AUREA.—Leaves bordered with golden yellow, double white flowers in June. 25c.

CALLOSA.—Blossoms nearly all summer. The flowers are rose colored. 25c.

PRUNIFOLIA, Bridal Wreath.—A great profusion of small, very double white flowers before the foliage in early spring. 25c each.

REEVESII.—Large white flowers. June. 25c.

VAN HOUTTEI.—"The grandest of all the spireas. It is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of twenty to thirty flat white florets make up the raceme, and these clusters are set close along the drooping stems. Perfectly hardy and an early bloomer." 30c.

SYRINGA.

SYRINGA, GOLDEN-LEAVED.—A shrub of striking beauty. The foliage is golden yellow. When set with other shrubs the contrast is very pleasing. White flowers. June. Very hardy. 25c.

GARLAND.—This favorite with its wealth of creamy white flowers, and rich orange blossom fragrance, should be included in the smallest collections. It is a strong grower and valuable for cut flowers. 25c.

WEIGELA.

WEIGELA.—A group of very beautiful shrubs easily grown and always in demand. Entirely hardy, profuse bloomers.

CANDIDA.—The flowers are of the purest white, blooming in June, and all summer. Hardy. 25c.

EVA RATHKE.—With showy, bright red flowers borne freely during the summer.

FLORIBUNDA.—The flowers are dark crimson, with white stamens somewhat like Fuchsia flowers. It blooms in the spring and in the fall. 35c.

ROSEA.—The best known sort. Rose-colored. 20c.

VARIEGATED-LEAVED.—Pink flowers. 25c.

TESTIMONIALS

"Trees arrived in good condition and were very satisfactory."

GRANT G. HITCHINGS, Syracuse, N. Y., R. F. D. 5.

"Received the Cabbage seed, 2½ pounds, by mail today O-K. Thanks."

M. H. FAIRBANKS, Homer, Cortland Co., N. Y.

"Received the stock in good order."

MISS RACHEL WILLIAMS, Prospect, Oneida Co., N. Y.

"The trees arrived last Monday. Came out all right after the delay, and stock was fine."

FRANK BENNETT, Delmar, Albany Co., N. Y.

"The Nursery Stock was received on the 5th in good condition and is very satisfactory. Am very much pleased with it."

G. E. GOODHART, Centre Hall, Center Co., Pa.

"I received the trees, grape vines and raspberries O K."

C. W. LEWIS, Alfred Station, Allegany Co., N. Y.

"I received the box of nursery stock ordered of you, and was very well pleased with the trees. The Cherries were extra nice."

F. H. HAVERKAMPF, Lawrence, Kansas.

HARDY HERBACEOUS PLANTS

We deliver only the root, the top being removed for convenience in shipping.

CRIMSON EYE, Hibiscus.—The flowers frequently 20 inches in circumference, pure white, velvety crimson center. 25c each; \$1.50 per 10.



PAEONY

HARDY PHLOX.—Whether planted in the hardy border, in large groups, or in front of belts of shrubbery, they will be a mass of bloom the entire season. Every stem is topped by a heavy flower cluster. Order by color.

In our dozen collection we include the finest assorted varieties. No two alike. Order a dozen and they will be a "joy forever." 20c each; \$1.50 per 10.

HOLLYHOCKS.—Almost indispensable as a background for beds and borders, as their straight towering spikes are a mass of bright

flowers the entire summer. They require a rich deep soil and will not succeed if planted where water is liable to stand.

We offer a fine collection of double sorts in four distinct colors: **Crimson, yellow, pink and white.** Also single varieties. 25c each; \$1.50 per 10.

HERBACEOUS PAEONIES.—This noble showy flower is just beginning to be appreciated. By planting hardy phlox in the same bed with paeonies you can have a continuous bloom from the last of May until September. We have a large collection of the finest varieties from the best Holland growers, and can furnish them in all colors. 25c each; \$2.00 per 10.

PAEONIA FRINGE LEAF—In early spring, almost before the ground is settled, while strolling around wishing plants would start growing, you are amazed to find this Paeonia about 12 inches high, feather-like foliage and different from any other variety, bearing at the tip a large rose-like brilliant crimson blossom.

We are so anxious that all should try this choicest of all Paeonias we promise if you order one and after trial are not satisfied with it, we will replace it free with some other variety. 50c each, 3 for \$1.25.

TREE PAEONIES.—See catalogue A. All standard colors. 75c each.

RUDBECKIA, Golden Glow.—(Summer Chrysanthemum).—Begins to bloom in July and lasts into September.

Flowers double, attaining a size of 3½ inches in diameter, borne on long stems, making it very suitable for cutting, are of a deep golden yellow, and last a long time when cut. In appearance they are very fine, yellow chrysanthemums. 15c each; \$1.00 per 10.

YUCCA, Adam's Needle.—An evergreen, with large, dense, circular tufts of long, stiff, sharp-pointed leaves, from the center of which rise the flower spikes in early spring. They are 3 to 4 feet high, supporting hundreds of large, drooping, waxen-white flowers, that remain perfect for several weeks. The effect is striking and handsome. 30c.

TESTIMONIALS

"Stock received and am very much pleased with it. Can say, in fact, that I never saw better."
J. H. SLOCUM, Dartmouth, Mass.

"Stock arrived O.K."
E. A. CHAPIN, Lima, Livingston Co., N. Y.

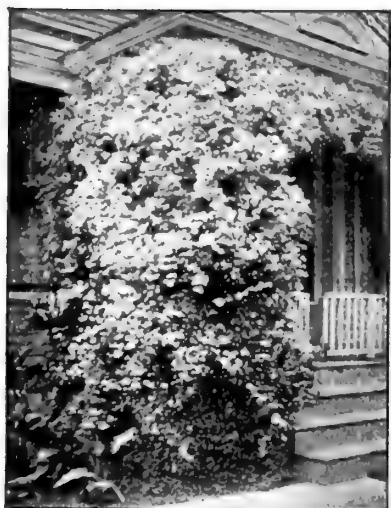
"Received the trees in fine condition, and well pleased with them. Many thanks for the extra tree."
MRS. GEO. SEELEY, Brookton, N. Y.

"The trees were received all right. Only lost one out of twenty-five."
H. MILLER, Tunnel, N. Y.

"Many thanks for the bundle of trees which arrived in good condition."
I. P. ROBERTS, Ithaca, N. Y., (formerly Director of Cornell Experiment Station.)

"The KIEFFERS came to hand in good time and were O.K."
THOMAS J. WARD, St. Mary's, Vigo Co., Ind.

VINES



CLEMATIS PANICULATA

AMPELOPSIS VEITCHII. — Boston Ivy. — One of the most popular of climbing vines for covering walls, rocks, etc., as it clings firmly to the smoothest surface, covering it with leaves and forming a perfect mass of foliage. Leaves are glossy and green in summer and in autumn change to bright shades of crimson and yellow when the vine is very attractive. Protect slightly the first winter; after that it is perfectly hardy. 25c.

ARISTOLOCHIA. — Dutchman's Pipe. — A rapid growing vine with very large heart-shaped leaves, and curious yellowish-brown flowers, shaped similar to a Dutch pipe. Splendid for archways and porches. 50c.

CHINESE MATRIMONY VINE.—Vulgate. —A most vigorous hardy climber in any position. Dark green leaves, beautiful purple flowers, changing to greenish. Berries attractive in autumn and cling to the vine until late winter. 25c.

CLEMATIS, Virgin's Bower.

COCCINEA, Red Flowering.—An attractive and graceful vine; bears thick small bell-shaped flowers of bright coral-red. Blooms profusely from June until cut off by the frost. 25c.

HENRYI.—A grand Clematis of robust habits and a very free bloomer. Flowers large, creamy white. June to October. 35c.

JACKMANNI.—Perhaps better known than any other, and the most reliable of all the large flowering varieties. The flowers are of an intense violet-purple, remarkable for their velvety richness. Blossoms from June until October. 35c.

MAD. EDOUARD ANDRE.—Has been called the Crimson Jackmanni. A strong grower, flowers large, and a beautiful velvety red, blooming freely during the summer. 35c.

PANICULATA. — Sweet-scented Japan Clematis.—A Japanese plant of great merit. Very popular on account of its wonderful masses of pure white fragrant flowers, which when cut make very effective decoration.

The vine is a rapid grower, quickly covering trellises and arbors with glossy green foliage, which is healthy and remarkably free from insects. 25c.

RAMONA.—A strong, rampant grower, and perpetual bloomer. Flowers appearing on last year's growth and on new shoots. The color of the flower is a deep sky-blue, distinct from any other kind and very attractive. 35c.

HONEYSUCKLE, *Lonicera*.

HALL'S JAPAN, Halleana.—An almost ever-green variety, with pure white flowers, changing to yellow. Very fragrant, and a vigorous grower. Blooms from June until November. 25c.

MONTHLY FRAGRANT. — Blooms all summer. Flowers red and yellow. Very sweet. 25c.

SCARLET TRUMPET. — (*Sempervirens*).— Frequently known as "Red Trumpet." A strong grower and produces scarlet, trumpet-shaped flowers. 35c.

IVY, ENGLISH. — (*Hedera Helix*).— A well known old and popular sort. Plant on north side of wall of building. 35c.

TRUMPET FLOWER. — (*Radicans*). — A robust, woody vine, climbing high and twining tightly. Flowers large, scarlet shaped, and produced in August. A good vine for arbors. 35c.

WISTARIA.

CHINESE PURPLE. — (*Chinensis*). — A most magnificent climbing vine, growing at the rate of 15 to 20 feet in a season. Bears long clusters of beautiful pale blue flowers during the summer. 40c.

WHITE.—(*Alba*).—In all respects similar to the Chinese Purple, except in color of flowers which are snow white. When planted near the blue-flowered species, the color contrasts of the flower cascades are very beautiful. 40c.



HALL'S JAPAN HONEYSUCKLE

ROSES

For full and extensive descriptions send for catalogue A.

The Rose has always held the foremost rank in the entire list of cultivated plants, and fairly earned the title of Queen of Flowers. We do not offer every variety known, but we do offer a superior assortment, that embraces all the desirable qualities anyone can justly expect in these lovely flowers.

In selecting a spot for a rose-bed, do not choose one that is shaded by trees or buildings, as the rose delights in an open, airy situation, and plenty of sunshine. Roses do well in any ordinary soil if enriched with well rotted barn yard manure, or leaf mold. Dig the bed up thoroughly to the depth of 12 to 15 inches.

Our roses are the best that can be grown, and with few exceptions are on own roots. A few varieties that do not readily propagate by that method, are budded. Healthy, hardy, thrifty bushes, that will grow and bloom. Our list has been made alphabetical, but includes the best climbers, mosses, etc.



BABY RAMBLER

BABY RAMBLER.—Conjure up in your mind a small bush, maybe 12 to 20 inches tall, erect, yet somewhat rambling and unconventional in its shape, bright green foliage, free from the work of the rose slugs or thrip, and with only decent care, you might say with no care at all, bearing hosts of small not real double roses of the brightest crimson gathered in clusters, all the summer through. Buds and flowers at the same time. As one cluster develops, others form, and thus keep up a "continual performance."

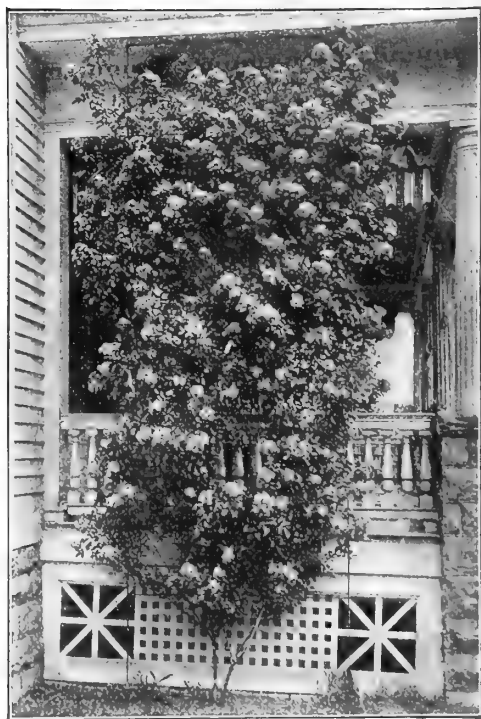
Though a dwarf, when fully grown not over 24 to 30 inches high, yet such a bloomer and perfectly hardy. For house culture it is without an equal. For borders or edging it has no superior. To see the flower clusters of brightest crimson and the hosts of undeveloped buds on so small a bush, is a sight long to be remembered.

If you order this rose and after giving it a careful trial, you are not delighted with it, we will send free any other rose you select. **THINK OF IT! ROSES EVERY DAY FROM EARLY SUMMER UNTIL LATE FROSTS, WHEN GROWN OUT DOORS.** 40c each; 3 for \$1.00.

CRIMSON RAMBLER.—Though recently introduced the Crimson Rambler is the most popular climber in our collection. Of rapid and vigorous growth, the vine is covered for weeks with the greatest profusion of brilliant

crimson clusters which contrast strongly with the glossy greenness of the foliage. A Crimson Rambler supported by a low invisible trellis in the center of a Rose bed, or trained over pillars or piazzas make a most effective decoration. Very satisfactory also for growing in pots in the house. Perfectly hardy everywhere. 25c; 5 for \$1.00.

YELLOW RAMBLER.—This represents the greatest success obtained by Rosarians in the combination of hardiness, climbing habit, and delicacy of coloring. The panicles are as large and beautiful as those of the Crimson Rambler and its growth during one season is often phenomenal. It has few rivals as a porch plant owing to its hardiness, combined with the beauty, fragrance and profusion of its bloom. 25c; 5 for \$1.00.



CRIMSON RAMBLER

ROSES—Continued.



DOROTHY PERKINS

WHITE RAMBLER.—Resembles the Crimson Rambler in growth. Flowers are small and white, borne in great abundance. 25c; 5 for \$1.00.

These three Ramblers together make a splendid combination. A wealth of blooms and a mass of color which cannot be surpassed in effect. 5, your choice, \$1.00.

DOROTHY PERKINS.—A new pedigreed climbing rose. Not a product of chance, but the intelligent hybridizing of the two splendid roses, Mad. Gabriel Luizet and Wichuriana, has produced a rose that is indeed a worthy companion to Crimson Rambler. A veteran indeed in vigor and hardiness; a beautiful shell pink, changing after a long blooming period to a beautiful deep rose. Sweetly scented, and a larger bloom than the Crimson Rambler. The flowers are borne in clusters of thirty to forty flowers each and very double. Petals are very prettily rolled back and crinkled. The buds are remarkably handsome, pointed in shape, and just the right size for the button hole. The foliage is of deep green, of thick leathery texture and remains on the plant until well into the winter, making it almost an ever-green variety. 25c each.

Unless specified otherwise, 25c each;
10 for \$2.00

ALFRED COLOMB.—Large, bright crimson.

AMERICAN BEAUTY.—Deep pink, fragrant.

ANNA DE DIESBACH.—Rich carmine.

BALTIMORE BELLE.—A hardy climbing rose, producing large clusters of pale blush roses. Very popular.

BRIDE.—White tea rose.

CLIO.—A rose of perfect form and finish, with broad thick petals, high, full center, beautiful from pointed bud to fully opened flower. The color is a delicate satiny blush, with slightly deeper center. The plant is strong in growth, and blooms freely, displaying its great flowers boldly on good stems against large, rich leaves. 35c.

CRESTED MOSS.—Beautiful rose colored buds. Very fragrant.

COQUETTE DES BLANCHES.—White, tinged with pink.

COQUETTE DES ALPS.—Fragrant, nearly thornless, and blooming freely. Flowers finely formed, pure white, sometimes tipped with pink when newly opened.

CAPRICE.—Striped with white and carmine.

EARL OF DUFFERIN.—One of the best dark roses. Rich, velvety crimson, varying to dark maroon, large, globular flowers; very fine and of firm texture. Blooms very freely.

EMPRESS OF CHINA.—A small rose, deep red in the bud, very fragrant. Climber.

GENERAL WASHINGTON.—A flat, wide spreading double rose of bright crimson.

GENERAL JACQUEMINOT.—A constant favorite. Very effective in the garden or for decorating purposes. It forms beautiful buds of a brilliant crimson; very hardy and free growth and bloom.



ANNE DE DIESBACH

ROSES—Continued.



MADAM GABRIEL LUIZET

HELEN GOULD.—Buds of light crimson color.

HERMOSA.—Tea. Delicate blush color.

JOHN HOPPER.—A constant bloomer, bright rose, shading to crimson. Large, full and fragrant.

KAISERIN AUGUSTA VICTORIA.—Large pure white with a very pale lemon tint in the center. Liberal bloomer.

LA FRANCE.—A dainty pink rose of delightful fragrance, and an early and continuous bloomer. Forms exquisite buds.

LOUIS VANHOUTTE.—Bright red with crimson shadings.

MABEL MORRISON.—The flowers are white, tinged with pink. Blooms freely.

MAD. CHARLES WOOD.—Large, brilliant crimson, fragrant, continuous bloom.

MADAM PLANTIER.—Early bloomer. White.

MAGNA CHARTA.—Bright pink shading to carmine. Large and finely formed.

MADAM GABRIEL LUIZET.—A large, pale pink rose, very distinct in shape and color and of delicate fragrance.

MARSHALL P. WILDER.—Very fragrant brilliant cherry red color. Blooms freely.

MARGARET DICKSON.—The petals of this rose are beautifully shaped and of good substance; its color is white tinged with blush at the center and of exquisite fragrance. 35c.

MARECHAL NIEL.—Tea, light yellow.

MRS. JOHN LAING.—A handsome rose of delicate pink; very fragrant and borne on long stems. A continuous bloomer.

NIPHETOS.—Long white pointed buds. Handsome. Tea.

PAUL NEYRON.—Large, of deep rose color. Very fragrant. The "King of Roses."

PERLE DES JARDINS.—Soft yellow, fragrant. Handsome. Tender.

PERPETUAL WHITE MOSS.—One of the most attractive moss roses; flowers pure white and borne in clusters. Very fragrant.

PERSIAN YELLOW.—An early bloomer. Small and deep yellow color.

PIERRE NOTTING.—A fine large crimson.

PRINCE CAMILLE DE ROHAN.—Large, full and handsome rose of deep maroon shaded to almost black. Very fragrant. The darkest rose in the list.

SALET.—Clear rose color; very double, of vigorous growth and abundant bloom; perpetual moss.

ULRICH BRUNNER.—A bright, cherry red. Large and very handsome.

ROSA WICHURAIANA.—The Memorial Roses, the stems creeping on the earth as closely as ivy, and forming a dense mat of very dark green, lustrous foliage. Flowers profusely during the season. They are single, pure white, with yellow stamens and delicately fragrant. Valuable for covering banks, rockeries, slopes and beds among shrubs. Hardy.

ROSA RUGOSA.—A sturdy bush, dark green, glossy foliage, crowned with terminal clusters of 10 to 20 flowers each. Perfectly hardy. Valuable for the borders or shrubberies, its large, handsome, scarlet fruits being very ornamental. It also makes a splendid hedge, its foliage being impervious to the attacks of insects of all kinds. Two colors furnished, pure white and rosy crimson.

TREE ROSES.—The Tree Roses are grafted on hardy stems 4 to 5 feet high, and thus form tree shapes. When in full bloom they are very handsome and are becoming more popular every year.

We offer the Crimson Rambler Tree Rose. They eclipse all others. We also offer Tree Roses with flowers of white, pink, scarlet and crimson. Order by color only. \$1.00 each.

STRAWBERRIES

Don't set Strawberries on poor or wet soil. Make it rich and put in the best of order before planting. Get good healthy plants of known varieties. Don't go to some farmer's old strawberry patch to get your plants. It is unwise, yes, positively foolish. You may get a variety that will not bear any fruit at all, because not properly mated.

Strawberry blossoms are perfect or imperfect. The latter will not bear unless planted next perfect rows. We did intend offering only perfect flowering kinds, but we cannot discard such a fine berry as Sample. Keep your plants in rows, thoroughly work the ground between rows for best results. 100 plants or less will be sent by mail postpaid at prices quoted in price list. Larger quantities by express, charges paid by customer. It is not satisfactory to include strawberries with other shipments. We are able to supply all standard varieties in as large quantities as desired at about the same prices or less, but we have selected these eight sorts, which we believe will be more than satisfactory to the planter. They are given in their order of ripening.

COLLECTION OFFER.

- 25 Splendid (Early).
- 25 Sen. Dunlap (Medium Early).
- 25 Sample (Later).
- 25 Brandywine (Late).

100 Postpaid for 80c.



SENATOR DUNLAP

All Varieties Listed.

100 or less will be sent by mail postpaid. Larger quantities by Express. Freight shipment will not answer. We do not pay express charges on strawberries.

Per dozen, postpaid.....	\$0 30
Per 100	80
Per 100. by Express.....	60
Per 1000. "	4 50

We do not supply Strawberry plants during June, July and August.

UNCLE JIM. (Per).—Resembles the New York, Marshall, and varieties of that class; but in quality, firmness and productiveness it is head and shoulders above them all. It has a red flesh when fully ripe, and is a good canner on that account. It is wonderfully productive, and the fruit is large. The fruit-stalks are exceedingly stout; but when borne down the berries do not lie and rot on the underside, like some large sorts, before they are ripe enough to pick. It begins to ripen a long time before the Gandy, but

lasts about as long. It is pre-eminently a variety for the home garden, where highest quality is desired with lots of fruit for the amount of space.

SENATOR DUNLAP.—Right here on the heels of the Splendid comes this well tested, wonderfully productive variety. One of the safe sorts to plant everywhere, and sure to take a high place among the standard sorts. Plant resembles Warfield, rampant runner, should be restricted to its production of plants; fully equal to Crescent and Warfield in its ability to succeed under all circumstances. Fruit good size, regular form, beautiful bright red, glossy, firm, splendid keeper and shipper, excellent quality, one of the best for canning. Ripens early and continues a long time. It promises to stand at the head in its wonderful ability to ripen a good crop under almost any condition of drouth or neglect.

BEDERWOOD.—A medium size variety that ripens a little before midseason. It is fine for home use and nearby market. Very productive, and a berry that is greatly appreciated by thousands.

BRANDYWINE.—A fine, large, late, handsome, productive berry of excellent quality; regular conical form; dark, glossy red, extending to the center. Plant healthy and vigorous, abundant producer. An extra good sort for all purposes.

SPLENDID.—The fruit is regular in shape, above medium in size, very firm and dark colored. It is immensely productive and has few faults. The foliage is dark glossy, and plant of vigorous growth.

SAMPLE.—This is the only imperfect flowering strawberry that we offer, but it is such a good berry we could not leave it out. Plants strong, large and healthy, producing in profusion large dark colored berries of uniform size and color, firm enough to ship well. One of the standard sorts for both home and market.

WAY TO SHIP.

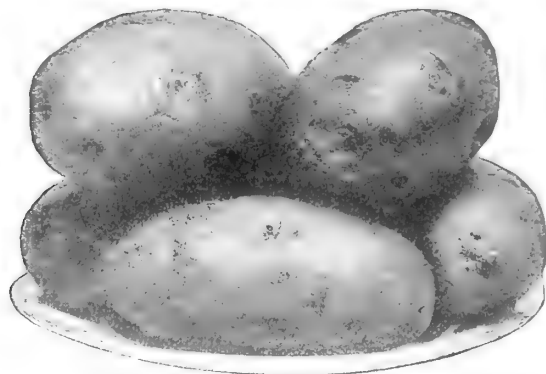
IT IS HARDLY FEASIBLE TO SHIP WITH TREES AS THEY HEAT AND SPOIL. BY MAIL OR BY EXPRESS IS BEST.

Let your boy earn his spending money by raising strawberries. Ten to one he will earn double what you will give him.

SEED POTATOES

Our potatoes are grown especially for seed and they are cared for from the time they are dug with that purpose in view. We ask a fair price. We ship the best of stock and just what you order. If this meets with your approval, let us have your orders. Circular describing additional varieties mailed on application.

A NEW NEVER BLIGHT POTATO



In 1907 catalogue we said: "Here is a potato we have been working with the last three years, and so far it proves proof against blighting. This year we mixed it in the row with other varieties and also mixed the rows of this variety with others so they would not be in a solid block, and in every case they have stood up until frost. No blight there. The tubers were all large size, oblong white, a little pinkish at the eye, which is a trifle deep. A heavy yielder. A non-blighter and excellent quality. We shall sell only a few bushels this spring." We now endorse every word above but owing to short crop through drouth, cannot offer in large quantities.

Price, 10 lbs. for \$1.00; 30 lbs. for \$2.00. No larger lots sold.

WE OFFER the following varieties, shipping in barrel sacks holding 165 pounds each. Barrels 30c. extra. Freight paid by us at prices quoted. Prices subject to change without notice. Order early to be sure of these prices. Several kinds in one barrel, 25c. extra.

NEW SCOTCH ROSE.—This new rose-colored potato is gaining rapidly in favor. Tubers oblong, shallow eyes, medium early. \$4.00 per barrel sack.

OHIO JUNIOR.—Oval, oblong, round at seed end, full eyes. A fine extra early potato. Per barrel sack, \$4.15.

NORCROSS.—A new large round white potato. Vines vigorous and branching. Exceedingly productive. A coming variety.

Per barrel sack, \$3 50.

NOROTON BEAUTY.—A new variety and a straight descendant of the old Peachblow. By far the most productive early potato known. Skin blotched with red and white. Choice quality. Try it.

Per barrel sack, \$4.50.

WILSON'S FIRST CHOICE.—Long, white, good quality. \$3 80 per bbl. sack.

IRISH COBBLER.—A good early, large size, white. \$4.00 per bbl. sack.

GREEN MOUNTAIN.—Round, white. Late. Good cropper. \$3.50 per bbl. sack.

SIR WALTER RALEIGH.—Large white, nearly round. Productive. \$3.25 per bbl. sack.

WE PAY THE FREIGHT AT THESE PRICES.

ONTARIO PRIDE SEED OATS

ONTARIO PRIDE is a pure white, good sized, good weight oat, with a very large berry, a thin hull, and a very little of it in comparison with the large meat. The ONTARIO PRIDE yielded eighty bushels per measured acre of heavy first-class oats, on just average farm land. This, it seems to us, is the only correct test of merit, and we believe, with the conditions usually provided by seedsmen for a test crop, the yield would have been considerably greater. The plant stools enormously, and the ground is closely covered with strong, tall stalks. In comparing our prices with others, remember we make no charge for bags and pay freight to your R. R. Station on shipments of three bushels or over.

We have only a very limited quantity for sale. Not nearly enough to fill our usual orders.

PRICES: One bushel, \$1.50, three bushels \$4.00. Bags Free; Freight Paid.

SEED CORN

RUPERT NO. 1 FLINT.—This is the most surprising variety. It has surprised us; it will surprise you if you try it. The large uniform ears; the width and general size of the kernels, coupled with only a moderate growth of stalks, all go to make this a most remarkable variety of corn, wholly unlike any we have ever raised or seen. In this Rupert No. 1 Flint, there are more ears for a given amount of stalks than in any other corn grown. Our miller states that it shells out more grain to the bushel of ears than any other corn brought to his mill by his many patrons.

I planted six acres of Rupert No. 1 Flint, and from those six acres we filled two silos, one holding fifty the other seventy-five tons. Well eared and glazed, fit to shock at the time of cutting. Stalks averaged nine to ten feet high; ears eleven to fourteen inches long. Corn plump and full.

RALPH HAYFORD, BELFAST, ME.

100-DAY BRISTOL CORN.—A magnificent silo variety that will carry with a large growth of stalk a great yield of corn. With a reasonably warm summer it will mature in 95 to 100 days. We grow a large amount of corn each year for ensilage and we like it best of all. The grain is light yellow with a white cap or dent.

As proof of its value we can cite to you the names of many people who have bought this corn of us year after year with perfect satisfaction.

NORTHERN WHITE PEARL.—One more excellent dent variety suitable for silage or for a corn crop. This variety comes to us from Northern Wisconsin, where it never fails to mature its crop. Not quite so vigorous in growth as the Bristol. The grain is of rich creamy white, so much preferred by many dairymen.

Our supply of all varieties is very much limited this year. Orders accepted only so long as present stock lasts.

PRICES ON SEED CORN.

60c per peck; \$2.35 per bu.; 2 bu., \$4.25. Bags Free. Freight Prepaid on bushel lots or over.



FAVORITE PRUNING SAW

This saw being made entirely of steel, is light and durable and is furnished with a 6 or 10-foot handle as desired.

It is a self-feeding draw cut blade with a thin back that will not pinch or bind and will cut swinging limbs that a push cut saw will not. You can cut limbs that are 15 feet from the ground and by use of hook attached readily remove entangled limbs. One man with this saw will do more and better work than any two men with any other trimmer on the market. For cutting out suckers close to the limbs, for trimming the tops and outer branches, for use by older men and ladies who wish to avoid climbing, for general pruning, **THIS SAW HAS NO EQUAL.**

\$1.50 each by express, charges paid by customer. Agents wanted.

BARGAIN LIST SPRING 1908

BY FREIGHT OR EXPRESS

WE find it necessary this coming spring to clear several blocks of trees, and there are quite a large number of small trees which, if they could stand where they are, would make large size, first-class trees. However, this is impossible and we must dig them. We propose to sell them at the greatest bargain rates ever offered.

We Offer Only These Varieties and Sizes at Bargain Rates

Make your orders for five or more of a kind if possible. We advise you to give second choice, to be used only if your first choice is sold out. These are nice thrifty trees, strictly first-class of their size, all are healthy, true to name and right. Just the thing to plant out, grow for a year or so, and then sell to others or plant in orchards. In fact, they are suitable right now to put in an orchard if your ground is ready. Varieties marked (*) are also suitable to set out, intending to graft later on. Many orchardists like this plan.

Apple, 4 to 5 ft., Special Offer. Large Value. Only \$12.00 per 100

116 Arkansas*	47 Mann	164 Sutton Beauty
260 Ben Davis*	8 Primate	38 Salome
125 Boiken*	37 Rome Beauty	21 Spitzenburg
1074 Baldwin	10 Rox. Russet	19 Sweet Bough
45 Baxter*	146 R. I. Greening	23 Talman Sweet
6 Chenango Strawberry	34 Red Astrachan	16 Twenty Ounce
20 Duchess	40 Smith's Cider	174 Wolf River
6 Fall Pippin	40 Senator*	113 Wealthy
33 Fameuse	20 Stayman Winesap*	153 Yel. Transparent
105 Gano*	300 Stark*	10 York Imperial
73 King		

STANDARD PEARS—3 to 4½ ft. Branched, 8c. each, except as noted.

1000 Bartlett, 12½c.	90 Flemish Beauty	315 Seckel, 10c.
85 Bartlett Seckel	148 Koonce	134 Sheldon
525 Clapp's Favorite	274 Kieffer	180 Vermont Beauty
50 Duchess	17 Louise Bonne	136 Worden Seckel, 10c.
35 Early Harvest		

Also above varieties, whips lightly if any branched, about 3 ft. **Bartlett and Worden Seckel 8c. each; other varieties, 5c. each. Can be sent by mail at 10c. each.**

PLUMS—3 to 4 ft., only \$5.00 per 100

All you want of these varieties.

Arch Duke*	Burbank	Lombard*	Shipper's Pride*
Apple	Chalco	Moore's Arctic*	Shrop. Damson*
America	Coe's Golden*	Monarch*	Turkish Prune*
Abundance	Gueye*	Red June	Wickson
Bradshaw*	German Prune*	Reine Claude*	Yellow Egg*
Beauty Naples	Imperial Gage*		

(CONTINUED ON PAGE 45)

BARGAIN LIST SPRING 1908—Continued

CHERRY TREES—3½ to 4 ft. Stocky, fine trees, exceptional value, only 16c. each.

86 Dyehouse	300 Early Richmond	100 Windsor
25 Dikeman	950 Montmorency	

3 ft. Sour, branched—Sweets, straight whips, only 12c. each.

60 Dyehouse	15 English Morello	5 Schmidt's Bigarreau
34 Dikeman	1185 Montmorency	83 Windsor
216 Early Richmond	25 Mercer	

PEACHES—About 3 ft., branched, \$5.00 per 100.

60 Belle of Georgia	87 Early Canada	95 Greensboro
295 Crosby	4200 Elberta	29 Stevens' Rareri
1436 Crawford's Early	100 Elberta. Whips, 2 to 3	270 Triumph
730 " Late	ft. at \$3.00 per 100	63 Willett
110 Champion	1200 Fitzgerald	111 Wheatland
100 Carmen	50 Francis	

Smaller size by mail, postpaid, 10c. each; 3 for 25c.; 12 for \$1.00.

APPLE—3 to 5 ft. Extra trees for the price. Only \$5.00 per 100.

Varieties marked (*) are also suitable to set out, intending to graft later on. Many orchardists like this plan.

130 Arkansaw*	33 King	85 Stayman Winesap*
440 Ben Davis*	160 McIntosh, 8c. each	135 Stark*
116 Belleflower	40 Martha Crab	23 Spitzenburg
300 Boiken*	30 Maiden's Blush	11 Seek-no-further
200 Baldwin	7 Nodhead	20 Talman Sweet
146 Baxter*	6 Newtown Pippin	10 Twenty Ounce
44 Duchess	40 Red Astrachan	28 Transcendent Crab
10 Fameuse	15 Roxbury Russet	12 Whitney Crab
10 Golden Russet	23 Rambo	150 Wolfe River*
240 Gano*	100 R. I. Greening	20 Wagener
16 Gravenstein	66 Smith's Cider	44 Wealthy
36 Hyslop Crab	90 Salome*	9 York Imperial
19 Hub. Nonsuch	105 Sutton Beauty	220 Yellow Transparent

We can send the 3-ft. trees of Baldwin, Duchess, King, McIntosh, Northern Spy, Rome Beauty, R. I. Greening, Stark and Salome by mail, postpaid, at 10c. each; 3 for 25c.; 12 for \$1.00.

These Prices are the Chance of a Lifetime

This is a sample of the letters we received last spring on the arrival of the bargain stock we offered at that time. You will not be disappointed either. "They were elegant stock, fine roots, and every appearance of the best of thrift to ensure their growth. My neighbor, Kimball, whose stock was with mine, was delighted with his."

A. A DRURY, Belfast, Maine.

"My stock arrived in good shape and was more than pleased. Your manner of packing cannot be surpassed as my trees were well rooted and as fresh as when they came out of the ground, and the bargain prices were mere nothing."

W. J. TURNBULL, Schenectady, Schen. Co., N. Y.

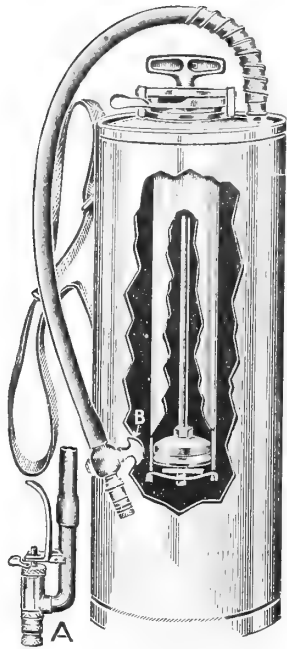
"The Plum trees from bargain list are very satisfactory."

GEO. E. HOUSE, Ulster Park, Ulster Co., N. Y.

We pay freight or express to your station at our 100 prices, provided order amounts to \$5.00 or more; cash with order. At the mailing prices postage paid by us.

In an order of 100 trees you may choose them from different grades, if you wish.

SPRAY PUMPS



Diameter, 7 Inches
Height, - 2 Feet
Capacity, 4 Gallons

Weight empty, 8 lbs
Weight loaded, 39 lbs
Weight shipping, 13 lbs



Brass
Elbow
Fig. 31

The Auto-Spray No. 1 is the standard of all compressed air sprayers. It consists of a 4-gallon reservoir made of heavy material, either brass or galvanized steel as ordered. In this tank is inserted and locked our brass air pump which may be attached or detached by the simple shift of the cam. To this reservoir is attached a lead of discharge hose with customer's choice of any one of the shutoff attachments shown herewith. To the shutoff is attached a nozzle, and the nozzle may also be operated in connection with the extension pipe or elbow as shown in the various illustrations.

The Auto-Spray No. 1 is used for spraying trees, shrubs, vines, green-houses, poultry houses, hospitals and stables, for disinfectants for sheep and cattle dip and cattle fly oils. It may be used where any other spray pump can be used, and will handle all spray solutions, including whitewash and cold water paint.

HOW IT WORKS. The Auto-Spray No. 1 is operated by working an air pump with which air is compressed on top of the solution. After the pressure is generated the operator has nothing to do but direct the spray. A few strokes of the plunger will compress air enough to operate the machine several minutes, and two pumpings will discharge all of the contents.

HOW IT IS MADE. The Auto-Spray No. 1 is made of heavy material throughout, and the brass machine which we strongly recommend is practically indestructible because it cannot be affected by the various spray solutions. The construction throughout is thoroughly mechanical and so simple that it is not liable to get out of order.

Extra Equipment is illustrated and priced as shown herewith.

Fig. 218. Auto-Pop No. 1 is a patented shut-off device with self-cleaning attachment. Operating the lever opens or closes the valve and cleans the nozzle aperture automatically.

Fig. 220. Auto-Pop No. 2 operates similar to the Auto-Pop No. 1, but has no cleaning device.

Fig. 222. Auto-Pop No. 3 has no lever and no cleaning device.

Fig. 224. Stop-Cock requires two hands to operate.

Copper Strainer. A great convenience in the preparation of solutions. The Torch. For burning worms' nests. Burns kerosene oil vaporized with air, and the flame is so hot that worms are instantly destroyed.

Fig. 30. Extension Pipe. Furnished in 2 ft. lengths of solid brass. Three lengths generally used for trees.

Fig. 31. Elbow Extension. For spraying the under side of grapes, melons, etc.

Fig. 170. Two-Row Attachment. For spraying two rows of potatoes, etc., at one passing.



Two ft. Brass Extension
Fig. 30



Auto-Pop No. 1
Fig. 218



Auto-Pop No. 2
Fig. 220



Auto-Pop No. 3
Fig. 222



Stop-Cock
Fig. 224

PRICES

"Auto-Spray" No. 1A, Brass Tank, with Stop-Cock	\$6.50	"Auto-Spray" No. 1F, Brass Tank, with Auto-Pop	\$6.50
"Auto-Spray" No. 1B, Brass Tank, with Auto-Pop	-	No. 3	-
"Auto-Spray" No. 1C, Galvanized Tank, with Stop-Cock	7.50	"Auto-Spray" No. 1G, Galvanized Tank, with Auto-Pop	5.50
"Auto-Spray" No. 1D, Galvanized Tank, with Auto-Pop	5.00	No. 2	-
"Auto-Spray" No. 1E, Brass Tank, with Auto-Pop	6.00	No. 3	5.00
"Auto-Spray" No. 1F, Brass Tank, with Auto-Pop	7.00	Brass 2 ft. Extension, per length	.35
		Brass Elbow Extension, each	.35
		Torch	1.00
		Strainer for "Auto-Spray" No. 1, Solid Brass	\$1.00

CABBAGE SEED

Our section is perhaps one of the largest commercial Cabbage-growing sections in New York state, and the great difficulty of securing seed of the best true strains of the main varieties has induced us to take up the sale of choice seed of three main crop varieties.

The Cabbage rot in recent years has been the cause of great loss in many crops. Our experience for the past two years has been that by treating the seed with a fungicide previous to planting, the rot is prevented. Where we treated the seed we had no rot. Where we did not, we lost the crop.

We offer extra choice treated seed of Danish Ball Head, All Seasons and All Head Early, at \$2.00 per pound. Express prepaid on shipments of three pounds or over.

SPECIAL OFFER

10 PEAR TREES

First class ; medium size. Varieties to cover the season. Our selection.

Only \$1.75

25 PEACH TREES

Our selection, of varieties that will ripen from early to late. All choice kinds. No cling stones. Size 3 to 4 feet.

Our Special Price, Only \$2.00

15 APPLE TREES

First class ; medium size. Our selection, of choice varieties that ripen from early to late. State if you prefer 15 different kinds or some duplicates.

15 Splendid Trees, Only \$1.65

20 PLUM TREES

Our selection, of 20 first-class medium trees, including only good sorts that ripen from early to late. A fair proportion of the new kinds will be included. This will be, we believe, your last chance for some years to buy such a splendid collection for this price.

20 Choice Plums, Only \$3.00

FAMILY COLLECTION

\$5.50 worth of Nursery Stock for \$4.00

To aid those who are not familiar with varieties proved suitable for general family use we have made up a collection of first-class, medium size trees and plants, of the choicest fruits, and offer them at a reduced price. Although our usual limit is a \$5.00 order to secure prepayment of freight, we will prepay freight on this collection. The collection is :

APPLES

- I Yellow Transparent
- I Sutton Beauty

PLUMS

- I Red June
- I Abundance
- I Wickson

CHERRY

- I Montmorency

PEACHES

- I Triumph
- I Crawford Early
- I Elberta
- I Fitzgerald

ORNAMENTALS

- I Barberry Green
- I Mountain Ash Oak Leaf
- I Crimson Rambler Rose
(or Dorothy Perkins)

GRAPES

- I Grape Collection, 4 varieties

BERRIES

- 25 Black Diamond Raspberries
- 25 Red Raspberries
- 10 Blackberries

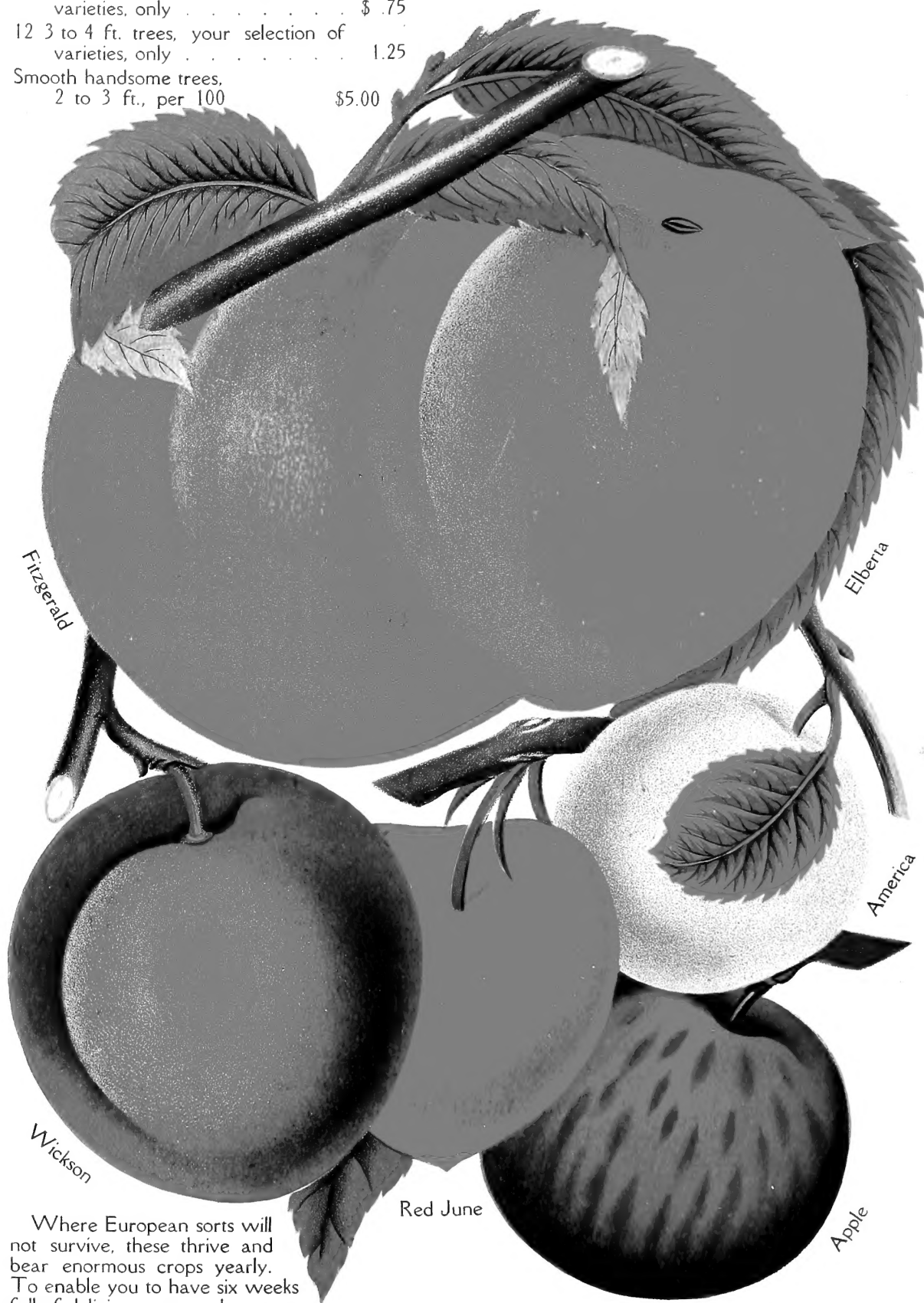
CURRANT

- 6 Fay's Prolific Currant

These trees and plants will furnish an abundance of choice fruit throughout the season.

\$5.50 worth, for this spring only, \$4.00

6 3 to 4 ft. trees, your selection of
varieties, only \$.75
12 3 to 4 ft. trees, your selection of
varieties, only 1.25
Smooth handsome trees,
2 to 3 ft., per 100 \$5.00



Where European sorts will
not survive, these thrive and
bear enormous crops yearly.
To enable you to have six weeks
full of delicious sugary plums, we
make you this unprecedented offer:
One each of these four Plums, 5
choice (10 trees), only \$2.00

to 7 ft., for only \$1.00
25 per cent less for these collections in the 4 to 5 ft. first-class size.
See full descriptions pages 11, 12 and 13.

This collection and 6 other Plums, your